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Jacabilaes Glowerial

1938 PRICE LIST

PLANTS • TREES • SHRUBS
ROSES • VINES • SEEDS
BULBS • FRUIT TREES
From All Over the World

PAUL J. HOWARD'S Horticultural Establishment

250 South La Brea Avenue LOS ANGELES, CALIFORNIA

Landscape Design and Construction

No greater assurance of quality and lasting beauty of grounds could be had than that your home be "Landscaped by Paul J. Howard."

Complete garden planning

Pools-Tennis Courts

Walls-Rockeries

Rearranging and Renovation of Gardens

Please Observe When Ordering

USE ORDER BLANK. Fill in carefully. The order blanks save time and prevent errors. Additional order blanks will be furnished upon request.

ALL PRICES in this catalog subject to change without notice.

SEEDS will be sent prepaid at catalog prices.

- plants are carefully packed, without excess weight, assuring their safe delivery at lowest cost for transportation. No orders for less than \$1.00, except for seed, can be accepted.
- TERMS. Cash with order, except for customers having established charge accounts.
- C.O.D. No plants or perishable articles can be sent C.O.D. Seed and bulb orders should not be requested C.O.D. because of extracharges collected by the Post Office or other carrier. Cash with order saves time and money.

QUANTITY DISCOUNTS

On orders of 10 or more shrubs, trees, or vines of one kind, or 24 or more assorted, deduct 10% Write for prices on 50 or more of one kind.

PAUL J. HOWARD'S HORTICULTURAL ESTABLISHMENT

250 South La Brea Ave.,

LOS ANGELES, CALIF.

TELEPHONE: WHITNEY 1141

PAUL J. HOWARD'S

Flower Seed Novelties for 1938

CALLIOPSIS. Golden Crown. All-America Selection.

A strong growing annual producing beautiful semi-double flowers of rich orange yellow with small rich brown center. It has a pleasing fragrance and is nice for cutting, with twelve inch wiry stems. Packet, 25c.

PETUNIA. Salmon Supreme. All-America Selection.

A hybrida nana or dwarf bedding variety of distinct new, bright salmon color in this type. Flowers are about 1½ inches across, plants grow about 12 inches high and wide but apt to grow more late in the season. It is striking in color and of excellent habit. Packet, 50c.

PETUNIA. All Double Giants. (Victorious). All-American Selection. Mixed.

A new Giant All-Double flowered variety. Makes sturdy strong well branched upright plants covered with purple veined double frilled flowers. The plant is semi-dwarf in habit with flowers 31/2 inches across and blooms over a long season. Packet, \$1.00. (Approximately 150 Seeds)

TAHOKA DAISY. Annual.

Free flowering plants of bushy habit and about eighteen inches high. The foliage is fine and feathery covered with masses of lilac blue, yellow-eyed daisies. It is fast growing and early blooming and a good cut flower. Packet, 25c.

TITHONIA SPECIOSA GRANDIFLORA FIREBALL.

Fireball is, undoubtedly, the last word in brilliance of color in a fall blooming plant. Many who have known and enjoyed the orange Tithonia have considered it the brightest possible flower for fall use. Fireball is a brilliant vibrant shade of scarlet orange and the flower has a clear yellow center. The plants are about 6 feet high, bushy, and the flowers are carried on fine long stems. Fine as a background subject. Packet, 25c.

NEW ANNUAL SCABIOSA—Rosette.

Rosette is a beautiful shade of deep rose heavily suffused with salmon. This glorious glowing new color will make this Scabiosa a most popular flower for the garden and for cutting. Packet, 25c.

ZINNIA. Gaillardia Flowered. NAVAJO.

A new Zinnia cross which resembles the double Gaillardia in form. The flowers are very attractive, of medium size, about two inches in diameter, just a good size for cut flower use, and are carried on stems of medium length. The colors range through the mellow tones of rose, pink, bronze, yellow, orange, lavender and combinations of these colors. Most of the flowers are two toned, with a ring of deeper color towards the center of the flower. Flowers are produced about 45 days after seeding. Packet, 25c.

ZINNIA LILLIPUT. Tom Thumb.

Dwarf compact plants 4 to 6 inches in height covered with well formed flowers of miniature button type. Colors range through the red, orange, yellow, pink, rose and other pastel shades. An excellent border subject. Mixed. Packet, 25c.

RUDBECKIA-Kelvedon Star.

Kelvedon Star is a beautiful new variety with deep golden yellow flowers with a mahogany zone and dark brown center, on stiff stems from twelve to eighteen inches long. The flowers are interestingly variable, some with a larger mahogany zone, and some with two rows of petals, others have petals with an artistic twist. The plants are upright and neat in appearance. Pkt. 25c.

COSMOS—Sensation.

Award of Merit. 1936 All American Selections.

The flowers are mammoth in size, 4 to 5 inches in diameter, with broad, heavy fluted petals carried on very long stems. It is extremely early flowering, blooming in ten weeks from the time of seeding. In mixture only containing shades of white, rose and pink. Packet, 25c.

SNAPDRAGON. Celestial. All-America Selection.

The plant is of the strong Majestic type, and the beautiful salmonrose flowers are carried on broad, compact 10 inch spikes. This is not a rust-resistant type, but if the seed is planted in spring and the plant grown in a fast manner in a warm situation very little of the fungus will attack. **Packet, 50c.**

AGERATUM—Blue Ball Improved.

This strain is the result of many years' careful selection for form and dwarfness, plus size and richness of color in this flower. The plants are compact and about four inches high. The growth is most uniform and even. The broad green foliage is almost completely smothered with flowers of the richest shade of blue. Packet, 25c.

MARIGOLD—Sunset Giants.

Not only are the flowers the largest ever known in the Marigold group averaging 5 inches and some flowers attaining a size of $7\frac{1}{2}$ inches, but they are produced in such profusion that a plant of Sunset Giants is one of the showiest spots in any garden. The flowers are loosely formed, very full centered, with broad, heavy petals gracefully overlapping to make a flower of great depth even larger than Dahlia Flowered Zinnias. Sunset Giants is a mixture ranging from deep orange through golden orange, deep golden yellow, light yellow, lemon yellow, and a delightful new shade of primrose. Some variation in size may be expected, but they will average 65% double. **Packet, 25c.**

FRAGRANT MARIGOLDS.

CROWN OF GOLD. Gold Medal 1937 All America Selections. An entirely new type of Marigold with a plant entirely free of the pungent odor common to these flowers. The flowers are attractive and interesting in formation, having a cushion center made up of slender interlaced petals, surrounded by a ring of broad ray petals. The color is orange throughout. Very free flowering on plants about $2\frac{1}{2}$ feet high. Packet, 25c.

YELLOW SUPREME. A striking new variety which has already proved its worth. On vigorous, freely-branching plants about 2½ feet high, it produces large fluffy, well-rounded flowers with broad, loose, full petals of a rich creamy lemon-yellow color and having a delicately mild honey-like fragrance. Besides being a splendid garden plant Yellow Supreme is excellent as a cut flower, easily lasting a week or more in water. Packet, 25c.

DWARF FRENCH MARIGOLD—Double Harmony.

A very charming and distinct type. The flowers are quite different from any other marigold, it is Scabiosa-like in formation with tubular deep orange center petals flanked by broad velvety dark maroon guard petals. The plants are dwarf, about a foot high, compact, and extremely free blooming. Packet, 25c.

PETUNIA—Dainty Lady.

Award of Merit 1936, All America Selections

THE NEW YELLOW PETUNIA. The flowers are of medium size and daintily fringed, delicate light yellow deepening to golden yellow at the throat. The plants are neat, compact, upright in habit, semi-dwarf and very free flowering. Dainty Lady is excellent for border use, for bedding, for use in window boxes, and as a cut flower. Packet, 50c.

MORNING GLORY-Heavenly Blue.

IMPROVED STRAIN. For quickly covering fences, trellises or pillars, this brilliant new Morning Glory, or "Blue Moonflower" as it is often called, is one of the loveliest subjects imaginable. This improved strain is earlier flowering, giving a longer season of bloom. The color is a deep, intense blue shading lighter toward the center, the flowers very large and have an added virtue of remaining open until late in the afternoon. Packet, 25c.

TRANSVAAL DAISY.

GERBERA. New Flowerland Transvaal Daisy. The Flowerland Gerbera is a new selected strain producing flowers four to five inches in diameter on stems two to two and one-half feet long. This strain contains many new shades not found in the ordinary Gerberas: pastel shades of Salmon, Rose, Pink, Carmine, White, Cream, Straw, Yellow, Orange, Crimson, Scarlet, Terra Cotta, etc. The plants are of very robust habit. **Packet, 25c.**

We have a limited amount of seed from our selected stock bed, of choicest and largest flowers, surplus over the amount we will replant for our own growing. Packet, 50c.

Chinese Woolflower in a new color.

CELOSIA CHILDSII-Old Rose.

A most beautiful art-shade is this new color in Celosias, one that lends itself to perfection in floral arrangements. Old Rose, with a toning of russet-orange, best describes the soft but pronounced color of these blossoms. The flower heads, like balls of wool, are on good stems, easy to arrange in vases and baskets. The branching plants grow two to three feet high, and, like other Celosias, are very showy in the garden. Plant them in a sunny place. **Packet, 25c.**

NEW SCABIOSA FLOWERED ZINNIA.

AUTUMN TINTS. Scabiosa flowered Zinnias are becoming increasingly popular. They make a good cut flower, graceful and easy to arrange. This strain which we have named "Autumn Tints" is perfect in form of flowers and comes true. The real beauty, however, is in the lovely coloring of the flowers, which range through all the gorgeous autumn foliage tints, orange, bronze, russet, dull red, carmine, red, terra cotta and intermediate shades. Packet, 25c.

Many of the Choicest Strains of Seed which we could formerly only gather in sufficient quantities for the raising of our fine annual and perennial plants, and for limited distribution in Southern California, we now make available for gardens all over the world—for those who desire excellence in floral beauty. It costs much more to produce, but only little if any more to buy and no more to grow the best.

SEEDS MAILED POSTPAID

PAUL J. HOWARD'S

Seeds of Annual Flowering Plants

We search the world for new and better strains of flower seed for use in our seed packets, and bring to you the finer creations of specialists who have devoted their lives to the improvement of flowers. Many of our varieties are imported from England, France, and Germany, while others are grown for us on the Pacific Coast.

- ACROCLINIUM. Immortelles. A pretty everlasting. White or rosy pink flowers. Packet, 10c.
- **AGERATUM.** Floss-flower. Favorite bedding and border plant.
 - Blue Perfection. 9 inches. Deep blue, bedding. Packet, 10c; 1/8 oz. 25c.
 - Little Blue Star. 4 inches high for borders. Bright blue. Packet 15c; 1/8 oz. 50c.
 - Blue Cap. Very dwarf, 4 to 5 inches. Uniform, free flowering, true blue. Packet, 25c.
 - Blue Ball—See Novelties.
- **ALYSSUM. Sweet Alyssum.** For beds, baskets, boxes, and edgings.
 - Little Gem. Dwarf, compact, for borders and low beds. Packet 10c; 1/4 ounce 25c; 1 ounce 75c.
 - Lilac Queen. Improved deep color. Packet 15c; 1/4 ounce 35c; 1 ounce 85c.
 - Carpet of Snow. Very dwarf not over $2\frac{1}{2}$ inches, for low edgings, or among rocks. Packet, 25c.
 - Little Dorrit. Very compact, 6-inches. Packet, 15c.
- ALONSOA WARSCEWICZII. Mask Flower. Feathery dark green foliage and quaint flowers in racemes, brilliant tomato-red. Packet, 15c.
- AMARANTHUS. Caudatus. Love-Lies-Bleeding. A large plant about five feet high with curiously drooping flower tassels which look like crimson chenille. Packet, 10c.
 - Molten Fire. Makes the most brilliant beds imaginable during the summer. The color of the leaves is so bright the plants suggest molten fire. Packet, 25c.
 - Sunrise. Foliage bronzy crimson. Packet, 15c.
- ARCTOTIS. Blue Eyed African Daisy. Silvery foliage, and quantities of white daisies, petals blue on the back. Packet, 10c.

NEW ARCTOTIS HYBRIDS

Another of the lovely flowers which have come to us lately from South Africa. The showy daisy-like flowers come in brilliant assortment of colors, orange and bronzy red shades predominating, also containing many lovely shades of rose, cream, yellow, and salmon. A novelty for all gardens, of easy culture and great beauty, blooming for a long season. Packet, 25c.

Paul J. Howard's ASTERS

- IMPROVED GIANTS OF CALIFORNIA. The finest Asters yet produced. Immense fluffy flowers on long sturdy stems. White, peachblossom, pale pink, light blue, light purple, deep rose, dark purple, and mixed. Price 25c per packet; 5 packets \$1.00; 1 ounce \$3.00.
- PEONY FLOWERED ASTERS. Of the same habit of growth as the Giants of California, the petals broad and flatter. White, purple, lavender, flesh-pink, slivery rose, deep rose, and mixed. Price 25c per packet; 5 packets \$1.00; 1 ounce \$3.00.
- ASTER. Super Giant Los Angeles. This is the largest and most fully double Aster known. The flowers are from 6 to 8 inches across, full petaled and artistically graceful in the feathery effect of the interlacing ostrich feather type petals. The color is a lovely soft pink, blending to a creamy pink at the center. Packet, 25c.
- POMPON ASTERS. Pretty, small pompon blossoms on branching plants twelve to fourteen inches high. Especially fine for cut sprays. Blood red, red with white center, lavender, rose, violet, white, and mixed. Price 25c per packet; 5 packets for \$1.00.

BRIGHT RED ASTER

HEART OF FRANCE. An effective Aster for bedding purposes. Has medium sized flowers of a rich dark red, a color not found in any other. **Price 15c per packet; 1 ounce \$2.00.**

NEW WILT RESISTANT IMPROVED CREGO ASTERS

One of the finest varieties both for bedding and cutting. Packet, 25c.

CATTLEYA Fascinating shade of orchid.

Peachblossom Deep Rose Royal purple White Shell Pink Mixed

Collection: 5 packets for \$1.00

SINGLE ASTERS

SINGLE GIANTS OF CALIFORNIA. The beautiful flowers resemble colored Shasta Daisies. White, rose, light blue, purple and mixed. Price 25c per packet; 5 packets \$1.00; 1 ounce \$3.00.

GIANT CALIFORNIA SUNSHINE ASTERS Improved

- They make the prettiest floral decorations imaginable. The flowers are composed of a single row of long graceful petals, surrounding a cushion center of creamy yellow color, which contrasts beautifully with the color of the petals. Separate colors, Rose, Pink, Lavender, Light Blue, Purple, White, and Mixed.

 Price 25c Per Packet; 1 Ounce \$4.00
- **BALSAM.** Symmetrical, fleshy stemmed plants for shady beds or growing in pots. The waxy, double blossoms resemble camellias, and the colors are bright. Scarlet, rose, salmon, white, lilac, and mixed. Packet, 10c.
- BARTONIA aurea. Blazing Star. A native California annual with large brilliant yellow flowers. Grows in poor soil. Packet, 15c.
- BRACHYCOME. Swan River Daisy. The low growing plants are covered the entire summer with a profusion of pretty blue, white, rose, or mixed. Packet, 10c.
- BROWALLIA. A very pretty plant for borders, beds, window boxes, with deep amethyst blue or white flowers shaped like small gloxinias. Packet, 10c.
- CALLIOPSIS. Similar to coreopsis, flowers in greater profusion, smaller, and marked with various shades of gold and brown.

Tall. Two to three feet high. Mixed colors. Packet, 10c. Dwarf. 18 inches. Splendid for low beds or borders. Packet, 10c. Golden Crown. See Novelties.

CALENDULA

The Marigold of Shakespeare's Time

An easily grown and free flowering annual, and a favorite for cut flowers.

ART PASTEL SHADES. An old garden favorite in picotees, shades of Apricot, Orange, Cream tones and many other tints. The plants are strong growing and even in habit, with exceptionally long heavy cutting stems, produced in generous quantity on each plant. Packet, 25c.

ORANGE KING. Bright orange, dark eye. Per packet, 10c.

LEMON QUEEN. Rich lemon yellow. Per Packet, 10c.

RADIO. A new type with prettily quilled petals of bright orange with a golden tip. **Per Packet, 15c.**

BALLS GOLD. Large, very double golden yellow. Per Packet, 15c.

CAMPFIRE. Extremely large on very long stems, orange with a scarlet sheen. **Per Packet, 15c.**

GOLDEN BEAM RADIO. A bright golden yellow variety of Radio. Packet, 15c.

BALLS APRICOT. A gorgeous new color in the large flowered calendulas. Rich apricot with orange picoted edges. Strikingly beautiful. **Per Packet, 15c.**

CHRYSANTHA. The petals of this new calendula are more loosely arranged than in the other types giving the effect of a Chrysanthemum. Rich butter-cup-yellow. Packet, 15c.

ORANGE SUNSHINE. A Chrysanthemum flowered type with dainty incurved petals, the color is a clear light orange of a vivid and penetrating tone. The flowers are of good size, excellent for cutting and extremely showy in the garden. **Packet, 25c.**

ORANGE SHAGGY. Like Chrysantha; but deep orange. Packet, 15c. MIXED. All colors. Packet, 10c.

CANDYTUFT. Much prized for its fragrance. Carmine, crimson, white, lilac, flesh-pink, and mixed. **Per packet, 15c.**

CALIFORNIA WILDFLOWERS

- No. 1. For sunny locations. A mixture of twenty or more true native California Wildflowers. Packet 25c; ounce 50c; lb. \$5.00.
- No. 2. For shady places. A splendid mixture. Packet 25c; ounce 75c; lb. \$7.00.

Paul J. Howard's NEW ANNUAL CANTERBURY BELLS

With this valuable new annual you should be able to have Canterbury Bells in bloom at almost any time of the year. It blooms six months from time of planting of seed, growing 2 to $2\frac{1}{2}$ feet tall, with six to eight spikes of bells, flowering continuously if cut.

BLUE BELL. Beautiful Cambridge blue. Packet, 25c.

MISSION BELL. Clear pink. Packet, 25c.

WEDDING BELL. Pure white. Packet, 25c.

ANGELUS BELL. Beautiful deep rose. Packet, 25c.

LIBERTY BELL. Intense violet-blue. Packet 25c.

MIXED COLORS containing light blue, dark blue, pink, rose, and white. Packet, 25c.

SEEDS OF ANNUAL FLOWERING PLANTS

CANTERBURY BELLS. (Campanula medium). Old-fashioned favorite biennials.

Single. White, rose, blue, lilac, and mixed. Packet, 15c.

Double. White, rose, blue, and mixed. Packet, 25c.

Cup and Saucer. White, rose, blue, lilac, and mixed. Packet, 25c.

CELOSIA. Showy summer bedding plants.

- Feathered Celosia (Celosia plumosa). Dwarf. Crimson, yellow, and mixed. Packet, 15c.
- Cockscomb. (Celosia cristata). Empress. Dwarf, with very large heads of deep crimson flowers. Packet, 15c.
- Chinese Woolflower. The plants grow like the feathered Cockscomb, 2 to 3 feet high, with many branches, each terminated by a large flower head like a ball of wooly yarn. Crimson, Rose, Yellow, Old Rose, and Mixed. Packet, 25c.
- CENTAUREA. Favorites everywhere—wonderful as cut flowers.
 - Cornflowers, or Bachelor's Buttons (Centaurea cyanus), Double Blue, Double Rose, and Double Mixed. Packet, 10c.
 - Sweet Sultans (Centaurea imperialis), rose, white, lavender, yellow, red, and mixed. Packet, 10c.

CHIERANTHUS. Siberian Wallflower.

- Chieranthus allioni. A border or bedding plant with the most dazzling firey orange blossoms imaginable, borne on spikes about one foot high. Packet, 15c.
- **CHRYSANTHEMUM** (Annual). **Painted Daisies.** Bushy plants resembling Marguerites with flowers in many colors, with contrasting zones in the centers. Easily grown and excellent cut flowers.
 - Tricolor Mixed. Shades of yellow, bronze, scarlet, copper, rose, purple. Packet, 15c.
 - **Double Annual Chrysanthemums.** Effective flowers, and something quite out of the ordinary, very lasting when cut. White, yellow, purple, scarlet, and mixed. **Packet, 25c.**
 - **Eldorado.** (New). Large Marguerite-like, bright yellow flowers with a large mahogany center. Very striking, and decorative cut-flowers. **Packet, 15c.**

Paul I. Howard's PRIZE CINERARIAS.

Our prize strains of Cinerarias are without a peer for glorious color and the huge size of their blossoms, which are borne in immense heads above compact, shapely plants. There is no other flower which will so brighten a shady place.

- **PAUL J. HOWARD'S PRIZE TALL.** In addition to our unequaled mixture of gorgeous colors we put up the seed of these in separate color shades. Pink and salmon shades, crimson and red shades, blue shades, and mixed. **Packet, 50c.**
- PRIZE DWARF. Lower growing than the above. Large flowering. Mixed. Price 50c per packet.
- STELLATA AND CRUENTA HYBRIDS. Star Cineraria. Profuse clusters of starry flowers on tall growing plants. Splendid in the background. Price 25c per packet.
- CLARKIA. An easily grown annual becoming very popular for making graceful cut-flower decorations. Appleblossom, Carmine, Copper-Scarlet, Orange-Scarlet, Scarlet, Purple, White, and mixed. Packet, 15c.

COLEUS. A marvelous strain of these beautiful foliage plants, for pot culture or bedding in spring and summer. The handsome leaves are marked with the richest colors imaginable. Selected from the finest types and colors. Packet, 50c.

Rainbow Mixture. Packet, 25c.

COSMOS

For early summer flowering for planting in fall for winter flowering choose early varieties. The late varieties make larger plants and are best for late summer and fall flowering.

EARLY MAMMOTH. Fine large flowers, crimson, pink, white, or mixed. Packet, 10c.

EXTRA EARLY DOUBLE. Crimson, pink, white, mixed. Packet, 25c.

LADY LENNOX. Late. Pink and white. Packet, 10c.

PERFECTION GIANT. Late: Crimson or mixed. Packet, 10c.

KLONDYKE. Bright orange. Packet, 15c.

LATE DOUBLE CRESTED. Pink, crimson, white, and mixed. Packet, 25c. SENSATION. See Novelties.

ORANGE FLARE. Very early. The color is the same vivid orange as Klondyke. **Packet, 25c.**

- CHINESE FORGET-ME-NOT. (Cynoglossum). The dainty branched sprays resemble the true Forget-me-not but are much deeper blue, one of the richest blue flowers we know of. Packet, 15c.
 - Pink Cynosglossum. A variety with pretty rosy-pink flowers. Packet, 15c.
- planthus Heddewicii. Chinese Pinks. Beautiful large double flowers in a mixture of rich hues of red, rose, pink and white. Mixed colors. Packet, 15c.
- prown. A popular border subject and the most striking Dianthus we have ever offered. The flowers are very large, over 2 inches across, in a brilliant strong crimson, with a large, boldly contrasting glistening white eye. A sterling novelty. Packet, 25c.
- DIANTHUS SWEET WIVELSFIELD. A new hardy annual, much like the Sweet William, but flowering sooner after planting. Cut flowers or bedding plants. Mixed. Packet, 15c.
- DIANTHUS. Annual Sweet Williams. The old fashioned Sweet Williams, with all of their fragrance and bright colors in a new Annual strain. Mixed. Packet, 15c.
- DIDISCUS. Blue Lace-Flower. The lacy blue blossoms on long stems are popular as cut-flowers. Packet, 15c.
- DIMORPHOTHECA. African Golden Daisy. Showy annuals for bright beds of color. Packet, 10c.

Golden West. Bright golden yellow. Packet, 10c.

Aurantiaca. Rich Orange. Packet, 10c.

Salmon Beauty. Soft salmon-pink. Packet, 10c.

Mixed. All colors. Packet, 10c.

- GAILLARDIA. (Annual varieties, see perennials for such varieties as Portola, etc.)
 - Paul J. Howard's Double Gaillardias. Very fluffy, large double flowers In the richest shades of orange, salmon, rose, scarlet, gold, and yellow, all mixed. Packet, 15c.

Double Sulfur Yellow. Very showy. Packet, 15c.

Indian Chief. Single flowers of rich bronzy mahogany. Packet, 15c.

- **GLAUCIUM.** Horned Poppy. Strikingly beautiful, large glistening orange, and orange yellow flowers are produced in profusion on robust plants, $2\frac{1}{2}$ to 3 feet high. They are lasting as cutflowers. **Packet, 15c.**
- **GODETIA.** Becoming increasingly popular for their beauty as cut-flowers.
 - Tall Double Azalea-flowered. Carmine, crimson, flesh, lavender, rich pink, and mixed. Packet, 15c.

Duke of York. Rich scarlet on white. Packet, 15c.

Mixed. Finest tall single varieties. Packet, 15c.

- Dwarf Double. For beds, borders, or pot culture. Pink, salmon, lavender, crimson, and mixed. Packet, 15c.
- Sybil Sherwood. Bright salmon and chamois pink. The petal coloring lighter at edge. Packet, 15c.
- **Delicata.** Dwarf light rose-pink shading to blush pink. The plants are eight inches tall and twelve inches in diameter covered with a mass of rose-pink flowers. **Packet, 25c.**
- **GOMPHRENA.** (Globe Amaranth). For bright beds and borders, flowers in round heads resembling a clover bloom, an unusual shade of amaranth-red. **Packet, 10c.**

ORNAMENTAL GOURDS

Bright showy colored fruits used as table decorations in dishes, etc. Very easily grown, requiring a trellis or frame for the vines to climb on.

TURKS TURBAN. A bright red-orange fruit crowned with a Turkish turban of green striped cream.

ACORN. Large ornamental. Yellow.

CALABASH. Pipe Gourd.

DIPPER. Used for dippers and birds nests.

PEAR. Striped yellow and green.

DISH CLOTH or BATH SPONGE.

WHITE EGG. Egg shaped.

SPOON. Ball shaped, slender neck.

BOTTLE. (Miniature)

WARTED. All shapes mixed.

SMALL VARIETIES MIXED.

- LARGE VARIETIES MIXED. Price of all Varieties. Packet 15c; 6 packets for 75c.
- GYPSOPHILA. (Baby's Breath). London market, extra large, pure white flowers. Packet, 15c.
 Elgans Rosea. Pink flowers. Packet, 15c.
- **HELICHRYSUM.** (Strawflowers). Large double flowers on tall plants, prized for everlasting bouquets. Crimson, rose, carmine, purple, and mixed. **Packet, 15c.**
- **KOCHIA. Summer Cypress.** Bright green plants resembling a compact Arborvitae, turning bright red in fall. Makes a splendid close-clipped hedge for spring and summer season. **Packet, 10c.**

LACE FLOWER

Texas Queen Anne's Lace Flower

Large heads of lacy white flowers borne on long stems. Plant of branching habit three feet high. Fine for cutting. Packet, 15c.

Paul J. Howard's Improved Giant Imperial LARKSPUR

This is a new and distinctly improved type of double larkspur which sends out long spikes of double blooms directly from the base of the plant. This base-branching habit makes them ideal for cut-flower purposes.

BLUE BELL. A most desirable new color, like Delphinium belladonna.

BLUE SPIRE. Bright Oxford blue.

CARMINE KING. Deep carmine-rose.

DAINTINESS. Delicate lavender.

EXQUISITE PINK IMPROVED. Soft pink shaded salmon.

EXQUISITE ROSE. Lovely rose-pink.

GLORIA. Pure, deep rose. A very rich color.

LILAC SPIRE. Lilac.

MISS CALIFORNIA. Deep pink shaded salmon.

PEACHBLOSSOM. A very delicate clear light pink.

WHITE SPIRE. Dazzling pure white. The whitest of all larkspur. MIXED—all colors.

Price of any of the above Larkspurs: 5 Pkts. for \$1.00, per pkt., 25c

DOUBLE STOCK-FLOWERED LARKSPUR. A favorite type with long sprays of double flowers. Dark Blue, Sky Blue, Rose, Salmonpink, Pink, Lilac, Rosy-scarlet, Lustrous Carmine, White, and mixed. 6 packets 75c; per packet 15c.

LAYIA elegans. (Tidy Tips). One of California's most dainty wildflowers. Yellow daisy flowers with white-tipped petals. Packet, 25c.

LINARIA Maroccana. (Wild Snapdragon). A pretty annual for bedding or cutting, growing like a Larkspur, in a wide variety of bright colors. Mixed. Packet 15c; ounce 50c.

Linaria. Fairy Bouquet. Compact larger flowering type. Packet, 25c.

LINUM. Flax. Brilliant and attractive annuals of long life, with f'owers profusely produced on wiry stems.

Linum grandiflorum caeruleum. Blue Flax. Packet, 15c.

Linum grandiflorum rubrum. Scarlet Flax. Bright red flowers; when sown with California Poppies makes striking effect. Packet, 10c.

LOBELIA

For borders and low edgings of deep blue, covered with flowers from early spring until frost. The trailing kinds are beautiful hanging basket, window box and pot plants.

LOBELIA COMPACTA CRYSTAL PALACE. Rich dark blue, dark foliage. Packet, 15c.

LOBELIA COMPACTA EMPEROR WILLIAM. Bright cornflower blue, light green foliage. Packet, 15c.

LOBELIA COMPACTA MRS. CLIBRAN. Bright blue with white eye, green foliage. A very desirable variety. Packet, 25c.

LOBELIA PENDULA HAMBURGIA. A graceful trailing type for baskets, boxes and pots. Sky blue, white eye. Packet, 15c.

LUNARIA biennis. Silver Moon Pod. Dried branches of pods are used in vases for interior decoration. Packet, 15c.

Ruddy Moon Pod. Pods are red. Packet, 15c.

LUPINES. Paul J. Howard's New Giant King Lupines, with enormous spikes of beautiful large flowers, on bushes three to four feet tall. A lovely garden plant, and perfect for cutting. King Blue. Rich oxford blue. King White. Glistening pure white. Mixed, including rose, white, sky blue, and dark blue. Packet, 25c.

Lupinus Nanus. The bright blue, dwarf California Lupin. Packet 10c; 1 lb. \$3.00.

MARIGOLDS

The many types and variety of brilliant shades of yellow, orange and russet and the ease of culture and freedom of bloom make the Marigolds one of our most useful garden flowers.

FRENCH MARIGOLDS

These are the smaller flowering types.

DWARF DIADEM. Showy single flowers, mahogany red edged gold. **Packet, 15c.**

DWARF LEGION OF HONOR. Single, golden yellow marked with brown at the base of each petal. **Packet, 10c.**

DWARF GOLDEN BALL. Double, golden yellow flowers. Packet, 15c.

DWARF LEMON BALL. Plants of the same compact rounded habit as Golden Ball, with soft lemon yellow flowers. Make beautiful bed, edging, or pot plants. **Packet, 15c.**

DWARF HARMONY—See Novelties.

DWARF DOUBLE MIXED. All shades of yellow and brown. **Packet, 10c.**

TALL DOUBLE MIXED. All shades. Packet, 10c.

PAUL J. HOWARD'S ALL-DOUBLE AFRICAN MARIGOLDS

This is a decidedly superior strain of the tall African Marigolds, producing the highest percentage of large, perfectly double flowers. All-Double Orange; All-Double Yellow Packet, 25c.

DWARF DOUBLE AFRICAN MARIGOLDS. A compact growing type, orange or yellow. **Packet, 10c.**

TALL AFRICAN MARIGOLD. Mixed. A select strain. Packet, 10c.

GUINEA GOLD. A beautiful new type of pyramidal habit 2 to $2\frac{1}{2}$ feet high, producing flowers smaller than the African with double ruffled graceful petalage. A valuable cut-flower. **Packet, 15c.**

GOLDEN EMBLEM. Golden Emblem is a rich lemon gold with very large flowers. **Packet, 25c.**

CROWN OF GOLD

SUNSET GIANTS

YELLOW SUPREME

-See Novelties.

MINIATURE MARIGOLD

TAGETES SIGNATA PUMILA. Very compact, bushy little plants, one of our best summer and fall flowering borders, literally covered with little star shaped bright yellow flowers. **Packet, 15c.**

MATTHIOLA Bicornis. (Evening Scented Stock). Deliciously fragrant lilac colored flowers. Packet, 15c.

MICNONETTE. Prized for its fragrance. Finest florist strains, for cut flowers.

Machet Golden. Rich yellow. Packet, 15c.

Machet Goliath. Large red spikes. Packet, 15c.

New York Market. Unusually large spikes of bloom, creamy white and gold. Packet, 15c.

MIRABILIS (Four o'Clocks). Bushy plants covered with flowers in red, rose, lilac, yellow, and mixed. Packet, 10c.

MYOSOTIS. Forget-Me-Not. They bloom the first year if seed is sown early, in cool, moist situations.

Blue Bird. The finest variety, strong growing, free flowering, shapely and of the richest deep blue. **Packet, 25c.**

Alpestris. Royal Blue. Packet, 15c.

NEMESIA strumosa suttoni. A brilliant flowered low-growing bedding subject. Paul J. Howard's large flowered hybrids, containing beautiful shades of red, rose, orange, and yellow. The flowers remind one of little Snapdragons. **Packet, 25c.**

Nemesia Blue Gem. A compact bedding or border type with small blue flowers in profusion. Packet, 25c.

NEMOPHILA. Baby Blue Eyes. A dainty blue flower native to California. Sow the seed over bulb beds as a ground cover, or in borders. Packet 10c; 1 ounce 35c.

NASTURTIUMS

DWARF TYPE

Compact plants with large blossoms, the best for bedding.

AURORA. Terra cotta.

CLOTH OF GOLD. Fiery red, golden leaved.

EMPRESS OF INDIA. Dark scarlet, bronze leaves. CRYSTAL PALACE GEM. Yellow spotted maroon. GOLDEN QUEEN. Yellow, golden foliage.

VESUVIUS. Salmon-rose.

MIXED.

6 packets for 50c; 10c per packet; 1 ounce 25c

TALL OR TRAILING TYPE

Indispensible in the garden to cover fences, etc., and for window boxes and pots.

DUNNETT'S ORANGE. A very rich color. **FIREFLY.** Yellow spotted red. **GOLDEN QUEEN.** Sunflower yellow.

ROSE.

SPITFIRE. Scarlet.
CRIMSON. A deep velvety color.

PAUL J. HOWARD'S TALL MIXED. A special mixture of all of the better colors.

6 packets for 50c; 10c per packet; 1 ounce 25c

Lilliput Nasturtium LADY CHERRY

Very compact dwarf growing, with small dark leaves and small winered flowers. Valuable for borders and bedding. Packet, 15c.

NEW GLEAM HYBRID **DOUBLE NASTURTIUMS**

- The true strain from the originator of the now famous Golden Gleam, the result of several generations of selection, giving a higher percentage of true types than less carefully selected seed. While all will not have the identical form of the Golden Gleam, all variations are beautiful.
- **DEN GLEAM.** The large double sweet scented golden yellow flowers are borne profusely, well above the bright green foliage of the neat semi-dwarf plants. Ideal for any garden use. **Packet**, GOLDEN GLEAM. 15c; per ounce, 50c.
- MOON GLEAM. Pale yellow. Packet 15c; Ounce 50c.
- ORANGE GLEAM. Large, sweet scented deep glowing golden orange, having the habit of the GOLDEN GLEAM type. Packet, 15c; Ounce 50c.
- **SCARLET GLEAM.** The individual blooms are of immense size; the color comparable to the brilliance of scarlet geranium. The sweet fragrance is most pronounced. Packet, 15c; per ounce, 50c.
- GLORIOUS GLEAM HYBRIDS. The hybrids are a mixture of gorgeously colored, large, well formed flowers of dazzling beauty. Packet, 15c; per ounce, 50c.

DWARF DOUBLE NASTURTIUM

- DWARF GOLDEN GLOBE. Identical in color with the popular Golden Gleam, a vivid golden yellow. The plants are uniformly dwarf and compact and bear great quantities of the well-formed, semi-double, sweet-scented flowers throughout the season. For a dwarf edging plant, for the rockery, for window boxes, or for general garden use Golden Globe is ideal. Packet 15c; Ounce 50c.
- **DWARF DOUBLE GEM MIXTURE.** Dwarf compact plants, for border and edging use. The good sized sweet scented double flowers cover the plants in an excellent color range which includes shades of yellow, orange, scarlet, crimson, salmon, cerise, cream, maroon. Packet 15c; Ounce 50c.

SEEDS OF ANNUAL FLOWERING PLANTS

NICOTIANA. Sweet Scented Tobacco. An easily grown plant with large leaves and tall slender stems covered with star-shaped blossoms, somewhat like petunias. Free flowering, exceedingly fragrant.

Hybrids Mixed. Packet, 15c.

Crimson King. Lower growing-bright crimson. Packet, 15c.

White. The most fragrant. Packet, 15c.

- NIGELLA. Love-in-a-Mist. Pretty blue or white blossoms nestle among the feathery foliage of these bushy plants. An old-fashioned garden annual. Packet, 10c.
- OLD FASHIONED GARDEN FLOWERS. A surprise mixture of many kinds of hardy garden annuals which may be sown in the open ground and require very little care. Packet 15c; 1 ounce 25c; 1 lb. \$2.00.

Paul J. Howard's PRIZE PANSIES

The huge size and rich colorings of their blossoms and the length of their stems have given them premier place among Pansies or cut flowers, and the vigor of the plants makes them unequalled for bedding. Realizing that the best flowers can be had only by planting the most carefully selected strains of seed we offer the finest obtainable in each of several types.

- PAUL J. HOWARD'S SUPER SWISS GIANTS. This is becoming the most popular of all for show purposes, for gorgeous beds and for use as cut flowers in corsages or bowls. They are of huge size, with long stems, and display a range of color not found in any other type. This is the original true strain, highly improved, not to be compared with ordinary "Swiss Giants" usually offered. Packet, 50c.
- PAUL J. HOWARD'S GIANTS OF CALIFORNIA. The size of flowers in this fine strain is equal to any produced in Europe; the difference in colorings and shape of the flowers in this American type distinguishes them from the European. They contain a wider range of lighter blues, bronzes, yellows and mahogany shades, and the petals are more of solid colors, while the Swiss types usually have darker center petals, with brighter colored borders. Many gardeners and florists prefer the American types. Packet, 50c.
- **FLOWERLAND SPECIAL MIXTURE.** The color range is very wide and bright, and these bedding pansies are exceedingly free flowering and remain in bloom over an exceptionally long season, making them unexcelled for bright bedding effects. **Packet, 25c.**
- **SWISS GIANT BLUE.** Immense deep blue flowers with blue-black centers. **Packet, 35c.**

SWISS GIANT RED. Rich shades of cardinal and garnet. Packet, 35c.

SWISS WHITE. Packet, 35c.

- SWISS GIANT YELLOW. Rich yellow with dark brown blotches on the lower petals Packet, 35c.
- PAUL J. HOWARD'S BRILLIANT BEDDING PANSIES. For beds of solid color their profusion of bloom makes them most desirable.

Emperor William. Rich metallic blue. Packet, 25c.

Golden Queen. Brilliant yellow. Packet, 25c.

Orange King. Deep orange. Packet, 25c.

White Queen. Pure white. Packet, 25c.

PHLOX

- PHLOX DRUMMONDI. Unexcelled for a continuous show of color. Crimson, scarlet, flesh pink, rose, lilac, violet-blue, primrose, white, and mixed. Packet 15c; 6 packets for 75c; 1 ounce \$1.25.
- ART SHADES. Award of Merit. All America Selections. A new strain of Phlox drummondi with flowers an inch and a quarter to an inch and a half in diameter. It has a most wonderful range of color in soft art shades, salmon, light pink, soft rose, light blue, pale violet, light mauve, and many other pleasing art shades. The plants stand about nine inches high. Packet, 25c.
- STAR-PHLOX. Clusters of star-shaped flowers in a wide variety of colors. Plants of same habit as P. drummondi. Finest mixed. Packet, 15c.

POPPIES

ICELAND POPPY

- A lovely type, exceedingly fine for cut-flowers. Now in great demand by florists.
- **THE EMPEROR.** Without doubt the very finest orange Iceland Poppy ever produced, with extremely large fluted petaled flowers. **Packet, 25c.**
- **THE EMPRESS.** A remarkable new giant flowered poppy in lovely shades of salmon rose and pink never before seen in Iceland Poppies. **Packet, 25c.**
- SANFORD'S GIANTS. Large single, all colors mixed. Packet, 25c.
- **DOUBLE RANUNCULUS FLOWERED.** All colors. Mixed. Exceptionally fine strains with large blossoms. **Packet, 25c.**

CALIFORNIA POPPIES

- CALIFORNIA POPPY. Ramona. Beautifully frilled flowers of rich coppery gold. Packet, 25c.
- CALIFORNIA POPPY. Native orange. Packet 10c; 1 ounce 35c; 1 lb. \$3.00.
- CALIFORNIA POPPY NEW HYBRIDS. A mixture of wonderful new shades of orange, salmon, scarlet, yeliow, cream, etc., many flowers beautifully frilled. Packet 15c; 1 ounce 75c.

NEW DOUBLE CALIFORNIA POPPIES

Very Striking Flowers of Double and Semi-double Form.

GOLDEN GLORY. A glorious profusion of golden yellow flowers deepened at the center with orange. This is indeed the brightest and showiest of all California Poppies. **Packet, 25c.**

SALMON BEAUTY. Light salmon. Packet, 25c.

DOUBLE ALL COLORS MIXED. Packet, 25c.

SHIRLEY POPPIES

SELECT SHIRLEY. Large poppies in shades of pink and red. Packet, 15c; 1 ounce 35c.

AMERICAN LEGION. Brilliant scarlet, large flowers. Packet, 15c.

DOUBLE-CARNATION FLOWERED POPPY

Very large flowers with fringed petals, on tall growing plants. Mixed colors. Packet, 15c.

DOUBLE BEGONIA-FLOWERED POPPIES

- A new type of Shirley poppy with double and semi-double flowers with beautifully crinkled, crepe-like petals, excellent as cut-flowers.
- CAVALCADE. The most attractive of the double Shirley Poppies. Immense flowers of flaming scarlet, strong stems. Packet, 25c.
- **SWEET BRIAR.** (New) An unusually beautiful shade of wild-rose pink. **Packet, 25c.**

ELDORADO. A mixture of lovely salmon shades. Packet, 15c.

DAZZLER. Orange scarlet. Packet, 15c.

DOUBLE BEGONIA FLOWERED MIXED. Packet, 15c.

Paul J. Howard's

PETUNIAS

IMPROVED STRAINS

Paul J. Howard's Petunia Seeds are carefully selected from the finest types of flowers, and represent the most highly improved strains.

- BALCONY PETUNIAS. Of trailing habit, especially valuable for window boxes, hanging baskets and pots. Crimson, rose, violet, and mixed. Packet, 25c.
- PAUL J. HOWARD'S GIANT DOUBLE PETUNIAS. A highly select strain of finest petunias producing an exceptionally high percentage of heavily ruffled and frilled double flowers in the most desirable colors. Packet, 50c.
- New Double Giant Petunia. MADONNA. A very large pure white deeply fluted double flower, with much more fragrance than the type. Makes a large branching plant. The flowers are long stemmed, and used for cutting. Packet, \$1.00.

ALL DOUBLE. Mixed. See Novelties.

FLORIFEROUS BEDDING PETUNIAS

Smaller flowered than the giants, very free flowering, unexcelled for bright bedding effects.

ROSY MORN. Pink with white throat. An improved strain. Packet, 15c.

ROSE OF HEAVEN. Bright rose-pink. Packet, 15c.

GENERAL DODDS. Bright crimson. Packet, 15c.

BLUE BEE. Violet blue, the nearest to a true blue of any petunia. **Packet, 15c.**

HOWARD'S STAR. Violet-crimson with white star. Packet, 15c.

SILVER BLUE. Light blue. Packet, 15c.

VIOLACEA. Velvety deep violet. Packet, 15c.

SNOW QUEEN. Pure white. Packet, 15c.

SALMON SUPREME. See Novelties.

MIXED, bedding type. Packet, 15c.

Collection of 6 Packets of any of the above 75c

GIANT FRILLED PETUNIAS

- GIANTS OF CALIFORNIA. A compact growing strain with very large beautifully ruffled flowers in a variety of colors. Packet, 35c.
- PAUL J. HOWARD'S RUFFLED MAMMOTH. A mixture of rich colors, with darker veined throats. The immense flowers are heavily ruffled and frilled. This is the finest strain of Giant frilled petunias. Packet, 50c.
- **COPPER RED.** (Ruffled Mammoth). A beautiful and unusual shade. **Packet, 50c.**
- **STEEL BLUE.** (Ruffled Mammoth). Powder blue with deeper veinings in throat. **Packet, 50c.**
- PINK TRIUMPH. Bright rose-pink, beautifully frilled. Packet, 25c.
- PINK RUFFLED MAMMOTH. Rich rose-pink with deeper veined center. Packet, 50c.
- SCARLET BEAUTY. Large flowered fringed. Packet, 25c.
- **SETTING SUN.** Large flowering, single fringed. Dwarf compact habit. Brilliant coppery rose. **Packet, 25c.**
- **THEODOSIA.** Bright pink with golden throat. A lovely fringed type, excellent for beds, pots and boxes. **Packet, 25c.**
- VIOLET FRINGE. Immense velvety violet, fringed edges. Packet, 50c.

WHITE BEAUTY. A beautiful snowy white, ruffled edges. Packet, 25c.

PETUNIAS—Continued on next page

NEW DWARF COMPACT PETUNIAS

Very compact plants, particularly fine for edgings and pots.

PINK GEM. Rounded plants not over six inches high, smothered with small light pink blossoms. Packet, 25c.

- ROSE GEM. This fairy like miniature petunia is a very rich deep rose with a slight suffusion of scarlet. The general effect is very brilliant and pretty. The plant is neat and compact, five to six inches high, literally smothered with blooms about two inches in diameter. Packet, 25c.
- New Ruffled Petunia. MARTHA WASHINGTON. A nana compacta type nine inches high and forms a perfect ball effect. Flowers a beautiful blush pink, the center portion strongly veined a rich wine red deepening in the throat to dark violet. The veining is so unique that the blooms resemble a Pelargonium. Suitable for borders, bedding, pots or window boxes. Packet, 25c.
- ACA. A brilliant summer flowering ground cover for banks and parkways. Single mixed, Pkt., 15c. Double mixed, PORTULAÇA. Pkt., 25c.
- PRIMULA malacoides. Fairy Primrose. A free flowering little annual for shady places. Beautiful mixed with ferns, cinerarias and larger Primroses.

Lilac or Rose, Packet, 25c.

Princess Mary. An improved larger flower with deeper coloring. Packet, 50c.

Snow Queen. Pure white. Packet, 35c.

- PAUL J. HOWARD'S ROSEA COMPACTA. Beautifully formed plants, and unusually numerous stems of large deep rose-pink flowers, the whole plant and flower-clusters of pyramidal form, making them particularly desirable for pot culture, or edgings in the partially shaded garden. Packet 50c tially shaded garden. Packet, 50c.
- RHODANTHE. An everlasting flower with bell shaped blossoms in pink and white. Mixed. Packet, 10c.

SUMMER SPENCER SWEET PEAS

THREE OUTSTANDING NOVELTIES

- **FLORA.** The color is a clear lilac lavender and was the most outstanding light lavender under extensive trials. **Packet, 25c.**
- LA FRANCE. A charming shade of salmon pink on a cream ground. The cream base brightens up the color which makes it very attractive under artificial light. The flowers are large and beautifully waved. Packet, 25c.
- BEGONIA ROSE. A rich velvety begonia-rose, ruffled and duplexed. The mammoth standard and wide spreading wings have the same rich color, with an amber base which enriches its attractiveness as a cut flower. Packet, 25c.

One ounce of either of the novelties, 75c.

BONNY BRIAR. A sparkling rose pink of immense size.

BARBARA. Fine salmon.

BON-BON. Rich pink and amber.

CATTLEYA QUEEN. Rich rosy mauve. DAFFODIL. Deep cream.

DEL MONTE. Salmon cerise pink.
DEBUTANTE. Salmon shaded coral.
ELFREDA PEARSON. Large shell pink.

FIRE. Scarlet cerise.

GIANT WHITE. Fine white (black seeded).

HEAVENLY BLUE. Delphinium blue. **LEVIATHAN.** Rich maroon.

POWERSCOURT. Clear lavender.

ROSIE. Deep rose pink.
ROYAL PINK. Clear pink.
TANGERINE IMPROVED. Glowing orange.
THE CARDINAL. Poppy scarlet.
White pink picetes

YOUTH. White, pink picotee. MIXED. All colors.

Price of above Sweet Peas: per packet, 15c; 6 packets, 75c; 1 ounce, 50c.

PAUL J. HOWARD'S ORCHID TYPE WINTER SWEET PEAS

A superior highly perfected strain of the winter Spencer type, noted for the large size of its wavy blossoms, the extra number of flowers on each stem, longer stems, clearer colors, and fragrance.

	acket	Ounce
JOSIE. Deep rose pink. Largest and longest stemmed sweet pea in existence	. 25	\$1.00
BRIDESMAID. Large silvery pink	.25	1.00
SHIRLEY TEMPLE. Soft rose pink	.25	1.00
SWEET BRIER. Mammoth rose pink	.25	1.00
EXPOSITION PINK. Rich clear pink	.25	.75
EILEEN. Salmon-rose	.25	1.00
	_	
AMERICAN BEAUTY. Crimson rose	.25	.75
SEQUOIA. Golden salmon	.25	1.00
RAMONA. Luminous coral rose, yellow and pink shading	.25	1.00
SUSANNA. Sparkling carmine red	.25	.75
AVIATOR. Dazzling crimson scarlet	.25	.75
GRENADIER. Bright scarlet	.25	.75
GLITTERS. Fiery cerise	.25	.75
OTHELLO. Large flowering maroon	.25	.75
BLUE BONNET. Clear deep blue	.25	.75
ELEANOR BLUE. Delphinium blue	.25	.75
AMETHYST. Royal purple	.25	.75
FRAGRANCE. Clear lavender. Very fragrant	.25	.75
LAVANDA. Large pure lavender	.25	.75
CATTLEYA. Rich lilac, waved and ruffled	.25	.75
BALL ORANGE. Rich orange	.25	.75
WHITE HARMONY. Pure white	.25	.75
HOPE. Mammoth pure white	.25	.75
PAUL J. HOWARD'S SPECIAL MIXTURE EARLY FLOWER-		
ING. Containing the above unsurpassed varieties	.25	.75
COLLECTION—Any five 25c packets for \$1.00 Packet will plant 8 feet of row—one ounce, 35 fee	t of r	ow.

flowers are coming into great favor for cutting. Paul J. Howard's strain of these lily-like flowers have rich, velvety colorings and are large on strong stems. Golden yellow, velvety red, black, bright blue and gold, violet and gold, rose and gold, scarlet and gold, crimson and gold, brown and gold, or all colors mixed. Packet, 15c; 6 packets for 75c.

SCABIOSA. Pincushion Flower.

SCABIOSA GRANDIFLORA. New hybrids, of vastly improved size, form and color, decidedly superior for cutting. Very easily grown from seed in a sunny bed, in almost any soil. Packet, 15c.

Azure Fairy.
Blue Cockade. Bright blue.
Crimson
Rose
Snow-white

Ageratum Blue Blackish Maroon Salmon Shades Peach Blossom Pink Mixed

Rosette—See Novelties.

SCHIZANTHUS. Butterfly Flower. One of the daintiest flowers imaginable, effective in lightening the effect of taller, heavier planting, and valuable for pot-culture, blooming in a few weeks after sowing.

Paul J. Howard's Giant Flowering Hybrids. An extra select strain containing a perfect blending of amber, carmine, mauve, pink, purple, and rose shades. Packet, 25c.

SNAPDRAGONS

A magnificent collection of new Antirrhinums of the Rust Resistant type.

MAXIMUM TYPE (about 3 feet tall)

ALASKA. Snowy white.

CAMPFIRE. Luminous scarlet.

CANARY BIRD. Bright yellow.

CHRISTMAS CANDLE. Flame lips, cream throat, flowers erect on candelabra-like stems, giving effect of lighted candles.

COPPER KING. Burnished copper.

COPPER SHADES. Including deep coppery orange and almost every possible coppery shade.

CRIMSON. Fiery crimson.

DAFFODIL. Two-toned yellow.

FAIR LADY. Pearly pink.

INDIAN SUMMER. Velvety orange-scarlet.

LOVELINESS. Soft rose.

SALMON PINK SHADES.

SALMON ROSE SHADES.

and

FINEST MIXFD of above.

MEDIUM TYPE (21/2 to 3 ft.) -

AUTUMN GLOW SHADES. Old rose suffused amber.

FIERY RED.

HARMONY. Terra cotta and yellow shaded rose.

ORANGE SHADES. Lovely hues of orange.

SALMON ROSE SHADES.

SHASTA. Pure white.

TORCHLIGHT. Garnet suffused orange.

WALLFLOWER. Pure wallflower red.

FINEST MIXED of above.

SUPER-MAJESTIC TYPE (11/4 to 2 ft.)

A magnificent new group, with usually fine flower spikes, for bedding and cutting.

AUTUMN GLOW SHADES. Old rose suffused amber.

DAINTY. Soft pink.

HARMONY. Terra cotta and yellow shaded rose.

ORANGE SHADES. Rose, overlaid golden orange.

RED SHADES. Crimson, garnet and ruby.

ROSE SHADES. Shades of rich Begonia-rose.

SHELL PINK SHADES.

SILVER PINK.

SUPERB MIXTURE above and other colors.

Price of any of the above wonderful new Snapdragons, 25c per packet.

Collection of any five packets for \$1.00.

STATICE sinuata. Sprays of everlasting flowers much used for drying. Blue, rose, lavender, yellow, and mixed. **Packet, 10c.**

STEVIA. Pure white sprays, used for mixing with other flowers as one uses Baby's Breath. Packet, 15c.

Paul J. Howard's Prize STOCKS

Noted for the high percentage of double blossoms which they produce, Paul J. Howard's Prize Stocks represent the highest selection of this most valuable of winter flowers.

GIANT IMPERIAL OR IMPROVED BISMARK. Especially desirable for cut flower purposes producing robust plants, branching freely, with heavy spikes of large dcuble flowers. Antique Copper, Blood Red, Chamois Rose, Buttercup (an improvement on Canary Yellow), Dark Blue, Royal Purple, Golden Rose, Flesh Pink, Lavender, Lilac, Old Rose, Rose, Santa Maria (a new, superior glistening white) or all colors mixed. Packet 25c; 5 packets for \$1.00.

BEAUTY OF NICE STOCKS. A lovely strain of winter-flowering Stocks, with more graceful flower stems, and more compact habit, making them especially fine for bedding effects. Aurora, cream tinted pink; Canary Yellow, Flesh, Light Blue, Blood Red, Old Rose, Rose Pink (a very fine, clear color, not found in any other strain of stocks), White, and Mixed. Packet 15c; 6 packets for 75c.

SUNFLOWERS (Helianthus). **Excelsior**, shades of red, purple and reddish brown. 4 ft. **Packet**, 10c.

Double Chrysanthemum Flowered. Large bright yellow. 5 feet. Packet, 10c.

Russian. Giant flowered, large seeded. Packet, 10c.

TAHOKA DAISY. See Novelties.

TITHONIA speciosa. Mexican Orange Daisy. Brilliant flame-orange flowers resemble a single Zinnia. Blooms in fall and is wonderful for Hallowe'en decorations. Plant grows from 5 to 6 feet high, much branched. Packet, 25c.

VIOLA. In beds, borders, and marginal plantings the charming Violas display a brilliance of color from late fall till midsummer.

Apricot Queen. Orange-apricot.

Arkwright Ruby. Ruby red.

Blue Perfection. Porcelain blue.

Lutea splendens. Bright golden yellow.

Mauve Queen. Clear mauve.

Papilio. Light blue, white lower petal.

Papilio Dark. Deep violet, white lower petal.

Primrose Dame. Sulfur yellow.

White Perfection. Pure white.

Per Packet 25c

VIRGINIA STOCK. Effective low growing, for borders or for covering bulb beds. Covered with blossoms resembling stocks. White, Rose, Red, and mixed. Packet 15c; 1 ounce 50c.

WALLFLOWER. Early Annual. Double flowers in mixed colors, 90 days from sowing. Packet, 15c.

XERANTHEMUM. Pretty silky double, everlasting flowers in mixed tints of pink, white, and purple. Packet, 10c.

ZINNIAS

Gold Medal Dahlia Flowered Zinnias

This is the original true strain of this finest of all Zinnias.

ELDORADO. Fascinating shades of rose and salmon.

LUMINOSA. Enormous flowers; bright salmon-rose.

ZINNIAS—Continued on next page

DAHLIA FLOWERED ZINNIAS—Continued

GOLDEN DAWN. A distinct and beautiful golden yellow.

OLD GOLD. A mixture of light and dark shades of old gold.

CANARY BIRD. Delicate shade of primrose yellow.

CRIMSON MONARCH. Largest of the red shades.

DREAM. Light and deep lavender.

EXQUISITE. Light rose with a deep rose center.

GIANT ATTRACTION. Brick red.

GOLDEN STATE. Orange-yellow shading to burnt orange.

ILLUMINATION. Brilliant Tyrian rose.

LEMON BEAUTY. Lemon yellow.

OLD ROSE. Soft old rose color.

ORIOLE. Orange and gold.

POLAR BEAR. Pure white.

SCARLET FLAME. Bright scarlet.
Price 25c per packet; 5 packets for \$1.00; 1 ounce \$2.50.

SPECIAL DAHLIA FLOWERED MIXTURE. Containing all of the above varieties. Price 25c per packet; 1 ounce \$2.50.

GIANT ZINNIAS. Pastel Shades. A mixture of the finest type including pastel tints only. Packet, 25c.

NAVAJO. See Novelties.

- ZINNIA FANTASY. Mixed. This new Zinnia lends itself to flower arrangement splendidly. The rounded flowers are composed of a mass of shaggy petals which give a delicate and refined appearance to the medium sized double flowers. The color reliable to the medium sized double flowers. cludes the brightest shades of red and orange, as well as the popular pastel lighter shades. Packet, 25c.
- ZINNIA SCABIOSA FLOWERED. Mixed. Plants attain height of 2 to 2½ ft., bearing numerous medium sized flowers, remarkably resembling the pincushioned annual Scabiosa. Brilliant colors in mixture, including Scarlet, Orange, Yellow, Pink, and White. mixture, inc Packet, 25c.

AUTUMN TINTS. See Novelties.

DWARF ZINNIAS

- These dwarf types are especially fine for bedding, and for cutting they are particularly useful, being adapted to smaller vases than the large flowered type. They are also very pretty mixed with the larger flowered Zinnias.
- DWARF DOUBLE SALMON ROSE. Cut and Come Again. The double, medium-sized flowers of this splendid Zinna are perfect for floral arrangement in the home, and are preferred by florists to the giant-flowered type. They are produced freely on compact plants on stems of desirable length and in color are a soft, salmon-rose admired by all. Packet, 25c.
- ZINNIA LILLIPUT. Pretty little Pompon flowers in the following colors: Canary, flesh-pink, orange, scarlet, salmon, rose, white, and mixed. Price 15c per packet; 1 ounce \$1.00.

TOM THUMB. See Novelties.

NEW DWARF PICOTEE ZINNIA (Delight)

A new type with ruffled and curled petals, each with a beautifully picoted edge, giving a light and dainty appearance.

Salmon-Rose Mixed. Including salmon shades, cream, buff, golden yellow, and lavender. Price 25c per packet; 1 ounce \$3.00.

ZINNIA HAAGEANA. Especially adapted to edgings where they make an effective and gorgeous showing in their many variations of color. Each plant when in bloom is literally covered with flowers. Mixed, all colors. Price 15c per packet; 1 ounce \$2.00.

Seeds of Perennial Flowering Plants

AGATHEA. Blue Marguerite. For borders and edging. Small blue daisy like flowers with yellow centers. Packet, 15c.

ALYSSUM. Saxatile Compactum. Basket of Gold. Fragrant golden flower heads in masses on low growing plants. Packet, 15c.

ANCHUSA. Dropmore Variety. Rich dark blue flowers on tall spikes. Packet, 15c.

AQUILEGIA. Columbine. Paul J. Howard's Long Spurred Hybrids.

Absolutely the finest strain in existence. Huge flowers on plants from three to four feet high.

Long Spurred Blue Shades.

Long Spurred Orange and Scarlet Shades.

Long Spurred Pink Shades.

Long Spurred Silver Queen. White.

Long Spurred Rose Queen. Soft Rose.

Long Spurred P. J. Howard Hybrids Mixed. Packet, 25c.

BEGONIA. Semperflorens. Bedding type.

Prima Donna. Clear Pink.

Luminosa. Scarlet.

Albert Martin. Large. Deep Red.

Snowball. Pure White. Packet, 25c.

BELLIS. English Daisy. Giant Double. Rose, Red, White or Mixed. Packet, 25c.

CACTUS. All types and forms, both large and small and easily raised from seed. Packet, 25c.

CALCEOLARIA. Large Hybrid Types Mixed. Elegant pot plants for greenhouse or conservatory. Packet, 50c.

CARNATION. Chabauds Enfant de Nice.

Pink, rose, white, red. Packet, 25c.

COREOPSIS. Golden Daisy. Fine for cutting. A long flowering perennial.

Mayfield Giant. Large flowered. Deep golden yellow. Packet, 15c. Double New Gold. The best All Double strain introduced. Packet, 25c.

DAHLIA. California grown Prize Winning Strains.

Decorative and Cactus Mixed. From selected flowers. Packet, 50c.

Show and Hybrid Show. Mixed. (Double) Packet, 25c.

Pompon. (Lilliput) Mixed. From named varieties. Packet, 35c.

Single Flowered Mixed. Packet, 25c.

Collarette Mixed. Packet, 25c.

Coltness Hybrids Mixed. Distinctive colors. Packet, 25c.

Unwins Dwarf Hybrids. Reselected. Double and semi-double. Packet, 25c.

DELPHINIUM. Carefully selected from the finest American and European strains.

Wrexham Hybrids. Hollyhock strain. Large double flowers in all shades of blue, lavender and violet. Tall growing. Heavy flower spikes. Packet, 50c.

Flowerland Hybrids. Tall plants with many graceful side sprays of large flowers. Splendid variety for cutting. The colors beautiful, including all shades of blue, some blended with delicate rose, producing exquisite two-toned effects. Packet, 50c.

Belladonna Improved. Clear light blue. Strong grower. Packet, 25c. Bellamosum Improved. Large deep blue flowers. Packet, 25c. New White Delphinium. Packet, 25c.

DIANTHUS PLUMARIUS. English Clove Pinks. Double and Single varieties in a splendid mixture of colors. Packet, 15c.

DIGITALIS. Foxglove.

The Shirley. A very large flowered variety in many rich colors spotted with brown. Packet, 15c.

DIMORPHOTHECA ECKLONIS. Star of the Veldt. Blue African Daisy. Bluish white petals, center of flower deep blue. A splendid perennial and almost ever-blooming. Packet, 25c.

GAILLARDIA. Blanket Flower.

Portola Hybrids. Shades of bronze red, golden tipped. Very robust grower. Packet, 25c.

Burgundy. New Coppery red, tall growing. Packet, 25c.

GAZANIA SPLENDENS. The plants are low growing, long stemmed daisy flowers in brilliant shades of orange, yellow, cream and white, marked at the base of the petals with black or brown spots. Fine for borders, doing best in a sunny location. Packet, 25c.

GERBERA. New Flowerland Hybrids. See Novelty List.

Mrs. Bradshaw. Double Scarlet. Packet, 15c. Lady Stratheden. Double Golden Yellow. Packet, 15c. Prince of Orange. Semi-double, reddish orange. Packet, 25c.

GYPSOPHILA. Baby Breath. For mixing in bouquets. Paniculata. Single white. Packet, 15c. Double Snow White. Packet, 25c.

HELIANTHUS. Autumn Glory.

Angustifolius. Tall growing. Showers of golden yellow flowers with black centers. Very showy and fine for cutting or display in the garden. Packet, 15c.

HELIOTROPE. Fragrant lilac and purple flowers. Seed from choicest new varieties. Packet, 15c.

HEUCHERA. Coral Bells.

Sanguinea Splendens. Vermilion Red. Packet, 25c.

HUNNEMANNIA. Mexican Tulip Poppy.

Single Yellow. Packet, 15c.
Sunlite (New). Semi-double. Yellow. Packet, 25c.

IOCK. English Doubles. Chamois, Deep Rose, Maroon, Newport Pink, Salmon, Scarlet, Yellow, White. Packet, 15c. HOLLYHOCK.

Single Early Flowering. Chamois, Maroon, Pink, Rose, Scarlet, Yellow, White, Mixed. Packet, 25c.

New Dwarf Double. A splendid Hollyhock growing only three to four feet high. Mixed colors. Packet, 15c.

SEEDS OF PERENNIAL FLOWERING PLANTS

- LAVENDER. Munstead Strain. Dwarf compact early flowering variety with deep lavender flowers. One foot high. A good rock garden plant. Packet, 25c.
- LINUM PERENNE. Sibericum. Blue Flax. Graceful plants for rockery or borders. Sky blue flowers. Height 2 feet. Packet, 15c.
- LUPINUS POLYPHYLLUS. Perennial Lupin. Blue, Rose, White and Mixed. Packet, 15c.
- MIMULUS. QUEENS PRIZE. A large flowering variety of Monkey flower in shades of yellow, orange and pink, spotted maroon. For shady and half shady places. Packet, 25c.
- NEPETA MUSSINI. Small leaf catnip. Used as a ground cover and border in the rock garden. Spikes of lavender flowers. Packet, 15c.
- PENSTEMON. Hybrid Gloxinioides. Large flowering type. Carmine shades. Red Shades. Violet Shades. Packet, 25c.
 - Southgate Gem. Glowing Scarlet. Packet, 25c.
 - Miniature Hybrids. A new strain with graceful sprays covered with miniature flowers in a wider range of colors than Gloxinioides. Very early flowering. Packet, 25c.
- PHLOX DECUSSATA. Perennial Phlox. Finest mixed from the newest named varieties. All the best colors. Packet, 25c.
- PHYSALIS FRANCHETTI. Chinese Lantern Plant. Decorative burnt orange lantern-like pods. Packet, 15c.
- PHYSOSTEGIA VIRGINICA. False Dragon Head. Close set flower spikes. Rosy lilac or white. Packet, 25c.
- PLATYCODON. Balloon Flower. Pretty Campanula like flowers. Blue or White. Packet, 15c.
- POPPY, ORIENTAL. Hugh flower heads. Colors: White, Salmon, Scarlet or Mixed. Packet, 25c.
- **PYRETHRUM.** Persian Daisy. A handsome perennial. Double and single daisy like flowers in bright colors of deep red, carmine, shades of pink and pure white. An excellent cut flower; pretty fern-like foliage. Packet, 15c.
- PRIMULA CHINENSIS. Chinese fringed primrose. Mixed colors. Packet, 50c.

Obconica. Large Flowered European type. Mixed. Packet, 50c.

Polyanthus. Giant Munstead strain. Mixed. Packet, 25c.

Vulgaris. True English Primrose. Creamy yellow. Packet, 25c.

- REHMANNIA ANGULATA. Pink Perfection. Bright Rose Pink. Packet, 25c.
- RICINUS. Caster Bean Tree. Used as a screen and ornamental purposes.

Zanzibarensis. Tall Mixed.

All varieties Mixed. Packet, 10c.

RUDBECKIA. Cone flower.

Hirta. Black eyed Susan. Golden Yellow. Dark center. Packet, 25c.

Bicolor Superba. Large Golden yellow. Petals spotted brown. Packet, 25c.

SALVIA SPLENDENS. Scarlet Sage.

- Harbinger. Compact plants with bright green foliage producing long spikes of dazzling bright scarlet flowers from June to late fall. Packet, 25c.
- Farinacea. Long spikes of lavender blue flowers. Packet, 15c.
- Azurea Grandiflora. Spikes of bright blue flowers. Packet, 25c.
- Patens. Large pea-shaped flowers of deep rich blue. Packet, 25c.
- SCABIOSA CAUCASICA PERFECTA. Light blue. Splendid cut flower. Packet, 25c.
 - New Giant Hybrids. Large ruffled and fringed flowers in various shades of blue. Packet, 25c.
- SCABIOSA COLUMBARIA. A long lasting cut flower and very dainty. Large flowers on heavy wiry stems. Pink, Lavender and Mixed. Packet, 25c.
- SHASTA DAISY. ALASKA. The most popular of all the Shasta types. Height 21/2 Feet. Packet, 15c.
 - New Double Giant. Selected seed producing a good percentage of double flowers of varied type of petals and form. Some singles will appear, but will be of large size. Packet, 25c.
- STATICE PEREZII. Panicles of rich blue everlasting flowers. Everblooming, large decorative deep green leaves. Packet, 15c.
 - Caspia. Showers of misty and tiny pale lavender flowers on graceful stems. Splendid to mix with cut flowers. Packet, 25c.
- SWEET WILLIAM. Favorite old fashioned perennials. Separate colors, Crimson, Scarlet, Pink, Turkey red, White and Mixed. Packet, 15c.
- THALICTRUM DIPTEROCARPUM. Meadow Rue. A beautiful plant with maidenhair fern-like foliage. Bears tall stems crowned with sprays of small lilac-rose flowers. Packet, 25c.
- TRITOMA. Red hot poker. Will bloom the second year from seed, producing flowers in many shades of red, orange and yellow. Narrow evergreen foliage. Finest Hybrids Mixed. Packet, 15c.
- VALERIANA RUBRA. Sometimes called Garden Heliotrope. Very hardy with mauve-rose flowers in spikes. Packet, 15c.
- VERBENA ERINOIDES. Moss Verbena. Excellent for ground cover. Free flowering, Purple or White. Packet, 15c.
- VERBENA HYBRIDA GRANDIFLORA. (Giants). A magnificent strain of Verbenas, of robust compact habit and free blooming. Giant Salmon Pink, Lavender Glory, Etna, (Geranium Red) White, Royale (Royal Blue). Finest Mixed, (Gigantea). Packet, 15c.
 - Royal Bouquet. Bushy upright plant. Large flowers on long stems. Brilliant colors. 12 to 15 inches high. Mixed. Packet, 15c.
- VINCA ROSEA. Bush Vinca. Bright evergreen foliage, with bright eyed flowers resembling Phlox blossoms. A splendid perennial border subject blooming many months. White, White with crimson eye, Rose, and Mixed. Packet, 15c.
- WALLFLOWER. English Type. Very fragrant brown or yellow flowers. Plants adapted to shade or half shade. Single or double Mixed. Packet, 15c.

PAUL J. HOWARD'S

Prize Chrysanthemums

Order them by name from our select list. Each plant is vigorous, well rooted, free from disease, and correctly labeled. In no other way can you obtain such a wonderful display.

Strong potted plants ready in April.

Order early for best selections.

Date given is average time of maturity of bloom.

Six Magnificent Novelties in Large-Flowered Prize Winners.

Price 50c each; 10 for \$4.00

CERTAINTY. Strong, robust grower, from England Bronzy chestnut red, December.

HUGH MITCHELL. Deep velvety cirmson, gold tips. Very large flower of great depth. Nov. 1.

INDIAN CHIEF. Outstanding large variety, reddish bronze, golden buff reverse. Strong grower, excellent foliage. Nov. 5.

MAY WALLACE. Incurve shell pink. An exquisite flower, and strong grower. Nov. 15.

APRICOT MAY WALLACE. Same as May Wallace, except in color—a luscious apricot pink. Nov. 15.

WINDSOR GOLD. Incurve deep golden yellow; similar to "Friendly Rival". Nov. 1.

Collection—One each of the six wonderful new Chrysanthemums—a \$3.00 value for \$2.50

Six Prize Winners of Recent Introduction. Price 35c each; 10 for \$3.15

CONSPICUOUS. Beautiful delicate pink, very long stems. Late October. DR. J. M. INGLIS. Large Exhibition variety. Rich wine purple, silver reverse. Nov. 1.

ORIENTAL PRINCESS. Charming full flower with narrow petals, rich plum color, silvery white reverse. Oct. 25.

MAJOR EDWARD BOWES. Rich pink, splendid stems and foliage. Oct. 15. MARK TWAIN. Autumn colored, rich bronze, buff reverse. Nov. 20. SPOTLESS. New white of perfect incurve form. Oct. 20.

Chrysanthemum plants can be shipped safely by Express to any distance at very reasonable rates. We make no charge for packing. Shipping commences about May 1st.

Exhibition Varieties for disbudding to mammoth size Price 25c each; 10 for \$2.25

LOUISA POCKETT. The Queen of white 'mums. Nov. 1.

WM. TURNER. Very popular incurved, huge. Nov. 1.

YELLOW POCKETT. Light yellow. Nov. 1.

YELLOW TURNER. Beautiful creamy yellow. Nov. 1.

MARIE DE PETRIS. A wonderful new huge incurved, produced by a leading hybridizer. The mammoth blossoms are bright yellow, on exceptionally strong stems. Nov. 15.

PURPLE KING. Rich deep rose-purple, reflexed. Nov. 1.

T. CARRINGTON. Rosy purple incurved. Nov. 1.

MEUDON. Immense dark pink incurved. Oct. 25.

VERMONT. Lovely salmon-pink, irregularly incurved. Nov. 1.

BRONZE TURNER. Beautiful buff-bronze. Nov. 1.

ANNE NICHOLS. Clear pink with silvery reverse. Incurved. Nov. 1.

MAJESTIC. Huge spherical bloom of lovely buff color. Oct. 25.

GOLDEN MAJESTIC. A beautiful golden yellow form of Majestic. Nov. 1.

RED MAJESTIC. Rich bronzy-red. Nov. 1.

RITA MITCHELL. A huge blossom of striking color; bronzy salmon with buff reverse. Nov. 5.

ROSANDRA. Outer petals reflexed, inner ones recurved, forming a flower of wonderful proportion. A fine pink. Nov. 1.

Select Large Flowered Chrysanthemums

Date given is the average time of maturity of bloom.

Price 15c each; 10 for \$1.35; \$12.00 per 100.

Yellow Shades

SECRETARY NEHRLING. Bright yellow perfect incurved of the Bonaffon type, large and rich colored. Nov. 15.

GOOD NEWS. A golden yellow sport of Detroit News.

DOLLY DIMPLE. Reflexed, clear light yellow. Oct. 25.

FRIENDLY RIVAL. Incurved, very bright yellow. Immensely popular. Nov. 15.

GOLDEN MISTLETOE. Fine late yellow incurved, often in bloom at Christmas. Dec. 15.

LEMON QUEEN. A splendid bright lemon yellow incurved. Nov. 30.

COLUMBUS DISPATCH. High globular rich golden yellow. Outstanding in any collection. Oct. 25.

Red Shades

GARNET KING. Rich velvety garnet reflexed. Nov. 20.

MOHAWK CHIEF. Late dark reflexed. Dec. 1.

POCKETTS CRIMSON. Huge crimson, gold reverse. Oct. 25.

HARVARD. Fine dark crimson reflexed. Nov. 15.

ARMISTICE DAY. Strikingly beautiful red with brilliant gold reverse. Incurved. Nov. 1.

LARGE FLOWERED CHRYSANTHEMUMS-Continued

Bronze Shades

BRONZE MISTLETOE. Fine late incurved. Dec. 15.

DETROIT NEWS. A marvelous incurved bloom of golden-bronze. Oct. 25.

WM. H. WAITE. Deep bronze incurved. Oct. 25.

APRICOT QUEEN. Brilliant orange with golden reverse. Distinct and beautiful incurved. Oct. 25.

White

WHITE DISTINCTION. A splendid newer large incurved, pure white. Nov. 25.

CRYSTAL DOME. Fine incurved of perfect form. Nov. 5.

SILVER WEDDING. Pure white reflex. Nov. 1.

DECEMBER BEAUTY. A fine late flowering incurved, white, with soft blush shading. Dec. 10.

MISS CHICAGO. Unique in form, upper petals incurved, lower petals hang down. Nov. 10.

SILVER SHEEN. Large incurved pure white. Oct. 20.

MRS. HENRY REA. A pure white with pointed petals making a novel and beautiful effect. Oct. 25.

Pink Tones

PINK DELIGHT. Very bright rose-pink, reflexed. Oct. 25.

DISTINCTION. Lovely round incurved, clear even pink. Nov. 15.

THANKSGIVING PINK. Incurved bright pink. Nov. 25.

FLOYD GIBBONS. Outer edges of each petal rose, center cream, reverse buff. Incurved. Nov. 8.

Lavender

MAUVE QUEEN. Perfect incurved, mauve-rose; inside of petals showing a reverse of silvery gray. Nov. 25.

NERISSA. Broad petalled, rosy lavender incurved. Nov. 10.

HELEN FRICK. Popular deep lavender incurved.

Decorative Pompons, or Hardy Early Flowering Chrysanthemums

Price 121/2c each; 10 for \$1.13; \$10.00 per 100

A desirable class, commencing to bloom very early and continuing for a long season. The flowers are produced in graceful sprays. A decorative type Pompon with loosely formed petals.

BRONZE SOURCE D'OR. Orange, with reddish shades.

CRIMSON QUINTUS. Glowing crimson.

ETOILE D'OR. Bright golden yellow.

MULDOON. An exquisite shade of amaranth.

NORMANDIE. Creamy white.

ALADDIN. Orange-bronze.

GANNA. Clear rose.

Pompon Chrysanthemums

Price 121/2c each; 10 for \$1.13; \$10.00 per 100

CHICAGO PEARL. Like balls of snow.

ELORA. Blush pink with gold center.

LA GRAVERE. Deep red, very late, often in bloom at Christmas.

DREAM. A lively tone of pink, very free flowering.

GOLD DROP. Golden bronze with crimson center.

LUGANO. Brilliant lemon yellow.

NUBIAN. Tall sprays of chestnut red.

AMETHYST. A tone of purple that blends beautifully with other colors.

ROSELEA. Cream shading to bright pink.

WESTERN BEAUTY. Deep pink.

THYRA. A perfect deep pink.

TOPAZ. A beautiful new pure bronze.

LEGAL TENDER. A beautiful combination of gold and bronze.

YELLOW FELLOW. Beautiful brilliant yellow.

BUTTON TYPE POMPONS 12½c each; 10 for \$1.13; \$10.00 per 100

BRIGHT EYES. Blush, with apricot center.

CLARA JAMESON. Beautiful bronze and scarlet.

JEWELL. Bright clear pink.

LITTLE TRUANT. Very small bright bronze.

MARGUERITE CLARK. Bright rose pink.

MARY PICKFORD. Tiny ball-shaped pure white.

NEMO. Tiny white, upright.

RUFUS. Crimson maroon, small.

VARSITY. An especially fine yellow.

VIOLA. Rich velvety red-purple.

YELLOW DOT. Lemon yellow, tiniest of all.

PATSY DOWD. Brilliant red, compact habit.

DOLORA. Rich deep bronze.

Six Beautiful Newer Pompons Splendid Novelties for 1938

20c each; 10 for \$1.80; \$16.00 per 100

HASEGAWA. Perfectly formed bright yellow, with a long blooming season. Developed for florist trade and now the leading market variety of its color.

CAMPFIRE. Exceedingly brilliant red.

FLAME. Flaming bronze.

MARY MORLEY SELLERS. Lovely decorative type, with pointed petals, deep rose, flushed with gold. Splendid keeper cut or uncut.

PRINCETON. Fine deep orange yellow.

ROYAL QUEEN. A lovely pure white for Thanksgiving.

Collection—One each of the Six new Pompons for \$1.00

POMPONS FOR DISBUDDING

Price 121/2c each; 10 for \$1.13; \$10.00 per 100

CHICAGO PEARL. Like balls of snow.

ELORA. Blush pink with gold center.

GOLD DROP. Golden bronze with crimson center.

NUBIAN. Tall sprays of chestnut red.

ROSELEA. Cream shading to light pink.

WESTERN BEAUTY. Deep Pink.

LEGAL TENDER. A beautiful combination of gold and bronze.

YELLOW FELLOW. Beautiful brilliant yellow.

Single Chrysanthemums

One or more rows of petals, open centered flowers in graceful sprays making charming decorations in basket or vase.

12½c each; 10 for \$1.13; 100 for \$10.00

CURLY LOCKS. A very novel flower with quilled petals. The white blossoms, pink late in season are borne in artistic sprays, beautiful for vases and baskets.

DAZZLER. Brilliant red, with golden center.

GLADYS DUCKHAM. Largest white.

H. MARIE TOTTY. Bronzy red; yellow zone.

IRENE. Deep lavender, white zone.

LOUISE MAYO. Six rows of petals, outer ones lavender, inner ones pale gold.

MERSTHAM JEWEL. Bronzy gold, with terra cotta zone.

MAHOGANY. Deep mahogany and bronze.

MRS. C. S. McKINNEY. Several rows of bright buttercup-yellow petals.

MRS. E. D. GODFREY. Large, pure pink.

R. COLLINS. Brilliant tawny bronze.

SUPREME. Very large deep crimson.

LIBERTY. Bright bronzy red, large sized.

BISHOP OF HENNINGHAUS. Exceptionally interesting flowers with tubular petals which are red, with creamy white zone.

RADIANT. Strikingly brilliant red, with flowers three inches in diameter.

VALENCIA. Very large flowers on strong erect stems. A lovely tone of pink flushed with gold.

Three Lovely New Singles Price 35c each; 10 for \$3.15

INDIAN MAID. Medium sized, dark orange. A most attractive cut flower.

LOS ANGELES. Very prolific, medium sized, salmon-pink. Attractive cut singly or in sprays.

MRS. LOU RIVERS. Free blooming large flowered single of rich bronze. Fine for disbudding.

Anemone Flowered Type

Two or more rows of petals surround a cushion center of contrasting color.

12½c each; 10 for \$1.13; \$10.00 per 100

CHESTNUT. Tan petals, full cushion.

MAY COLLADAY. Rich rosy lavender.

CRIMSON GLOW. Deep crimson, a lovely color.

ROLINDA. Beautiful sprays of graceful small bronze flowers, each with attractive cushion center.

OHIO STATE. A beautiful clear yellow, new.

GARZA SUPREME. A fine flower with pure white petals and yellow cushion.

SNOW QUEEN. Flowers of great individual beauty. Broad white petals and yellow cushion.

Four Charming New Anemone Chrysanthemums

- **EVA LE GALLIENNE.** A new variety of exceptional beauty. The long graceful petals of crushed raspberry surround a cushion of gold. The contrast in color is exceptionally pleasing. **25c.**
- BIZARRE. A most unusual and striking color combination. Rosy purple petals, tipped with gold, surround a 3 inch cushion of bronzy gold. A large Anemone with four rows of petals. 35c.
- CITRUS QUEEN. A most appropriate name, for the petals are lemon color, the central disc bright orange. Large rounded flowers with six rows of petals. 35c.
- MRS. J. S. ROBERTS. A distinctive flower with ten rows of petals in a beautiful color combination of crimson, violet and mauve, difficult of description. 35c.

Large Japanese Anemone Type

Grown in sprays they are beautiful. Disbudded, and grown one flower to a stem, these varieties attain great size and are exceedingly striking.

20c each; 10 for \$1.80; 100 for \$16.00

BEAUTIFUL LADY. Clear pink petals and creamy white cushion.

CHINA ROSE. A magnificent new variety; rich blood red with a large cushion.

GRAF VON FLEMING. Clear lavender; gold cushion.

NORMA. Delicate pink with bronzy cushion.

THE TITAN. Bronzy red throughout.

TRONESTA. Bright pink, yellow cushion.

MRS. JOHN SHIELDS. Beautiful sulfur yellow with large deep yellow cushion.

SMITH'S INNOCENCE. Pure white petals and creamy white cushion. The petals slightly reflex; a soft harmony in form and color.

TOPKNOT. A single row of bright pink petals and a large, high white cushion suggest the name.

Feathery, Spidery and Threadlike Japanese Chrysanthemums

We have a wonderful collection of these interesting and strikingly beautiful types, which with their curiously formed petals, often hanging down many inches, make unique and artistic decorations in baskets and vases. They may be disbudded, attaining large size, and attract much attention at shows. For home use and display they are becoming one of the most preferred types. **Price 25c each; 10 for \$2.25; 100 for \$20.00.**

F. J. TAGGART. Deep yellow quilled petals covered with hairs.

J. C. TAGGART. Like above, colored orange bronze.

FUGI. Lavender petals 8 to 10 inches long.

MATCH STICKS. Very odd flowers with one row of light bronze quilled petals, each with a spoonlike-tip colored rose.

MIGNONETTE. A lovely flower resembling a light yellow centaurea or

MISS GENA HARWOOD. Long cord shaped petals of lovely rosy mauve. May be grown very large.

PEGGY ANNE HOOVER. Such long petals and handsomely formed flowers would make one think that they could not be real. The color is a delightful tone of orchid.

RAYONANTE. The same type as the preceding one, clear rose colored.

WHITE RAYONANTE. Identical except in color.

PINK BEAUTY. Clear pink, shading to light lavender at tips, with a green

gold center.

PRIDE OF TOKYO. Long tubular petals with spoonlike-tips; creamy pink,

may be grown to huge size.

R. BACON. Similar to MATCH STICKS, but very large. Bright rose colored quilled petals radiating from a golden center, with spoonlike-tips of gold. Splendid disbudded.

RED SPIDER. Large slender petalled flower of deep red with green-gold

center.

JAPANESE MAIDEN. Charming flowers with long tubular petals of chamois.

yellow.

MRS. FILKINS. Pure white fluffy flowers with golden centers. An exceptionally free bloomer.

Chrysanthemums for Cascades

Fascinating indeed are these Japanese Chrysanthemums for cascading. Their naturally pendant habit of growth makes them ideal for balconies, window boxes, hanging baskets, and pots.

SEPARATE COLORS: Bronze, yellow, white, pink, rose, red. Selected viareties, 35c each; 10 for \$3.15. Mixed colors, 20c each; 10 for \$1.80.

Six Wonderful Novelty Feathery Types

MAUVE SAM CASWELL. Rosy mauve of lovely form.

PURPLE PRINCESS. Silvery purple with quilled petals. Strikingly different and artistic, and when disbudded is a sensational flower.

A large quilled petalled single flowered spidery type with spoon-tipped petals of rich purple, and silver.

MRS. W. W. WATERSTON. Large purple feathery type with lacy, notched petals, good stiff stems and splendid keeping qualities. Good disbudded.

FRANK R. SELLERS. Similar in form to the popular Pink Beauty, of an unfading bronzy pink color.

UNIQUE. Deep wine-colored petals, 8 to 10 inches long, very rich in color and a strikingly beautiful flower.

Price of the above six novelties, 35c each; Collection of six for \$2.00

PAUL J. HOWARD'S

New Carnations

New in colorings, beautifully formed, entrancingly fragrant—Carnations like you see at the exclusive Florist shops, you can grow in your own garden—but not by planting ordinary varieties.

Magnificent New Introductions.

BETSY. Silky white, crimson picotee. Practically everblooming.

BONANZA. Huge, deep rich yellow, red variegations.

DUSKY MAID. Deep crimson.

JOAN MARIE. 4-inch fringe, fragrant white flowers.

LAURA. Old gold ground, overlaid scarlet, rose and crimson.

NAVAJO. Golden buff, shot with scarlet streaks.

ROBERT ALLWOOD. Outstanding scarlet, huge in size, intense in brilliancy. WIVELSFIELD CRIMSON. Rich glowing crimson.

Price of above exquisite New Introductions 35c each, 3 for \$1.00; 10 for \$3.15; \$28.00 per 100

Choice Varieties of Recent Introductions.

CANDLELIGHT. Soft yellow, feathered with flame.

GOLDEN WEST. Giant yellow.

GUY ALLWOOD. Immense soft pink.

HARVEST MOON. Fiery orange.

SAGAMORE. Bright orange, fringed red.

TREASURE CHEST. Old gold and red.

WOBURN. Deep maroon-red—most sought after Florist variety.

Price of above, 25c each; 10 for \$2.25; 100 for \$20.00

Fine Florist Type Carnations

KATHARINE. Rich deep rose.

IMPROVED ABUNDANCE. Clear rose-pink.

PINK SPECTRUM. Magnificent salmon-pink.

PATRICIAN. Exquisite pure white.

JOHNSON'S CRIMSON. Rich velvety maroon.

SPECTRUM SUPREME. Glowing scarlet.

Price of above six varieties, 20c each; 10 for \$1.80; 100 for \$16.00

Geraniums

for year around color

Grown to perfection for garden, porch, terrace, patio, windowbox and pot culture.

Improved Single-flowered varieties with great trusses of large flowers.

ALICE OF VINCENNES. Pure white center, rose, to bright red edge.

BEAUTY OF CHATSWORTH. Our leading variety. Immense warm cherryrose flowers.

GERTRUDE PEARSON. Clear pink, white eye.

HERRICK. The finest velvety crimson-scarlet.

JEANIE. Bright salmon, small florets, notched petals, glossy foliage. Showy.

L'AUBE. Finest pure white.

MAXIME KOVALESKY. Orange-red or vermilion.

MME. J. CIBEL. Pure soft salmon-pink.

MRS. E. G. HILL. Soft salmon pink, lighter at edges.

SUSAN LEEPRE. Rich salmon, suffused golden orange.

Choice Double and Semi-Double Varieties

CALIFORNIA PINK GIANT. Lovely clear pink.

E. H. TREGO. Immense deep orange-scarlet.

ENCHANTRESS. Lovely new salmon-pink.

LOUISE. Deep scarlet red, semi-double.

MISSOURI. Brilliant clear scarlet.

MME. BUCHNER. Snow white.

MME. LANDRY. Clear salmon, coppery center.

RADIO. Rich velvety red.

POINSETTIA GERANIUM. Novelty, with narrow petalled red flowers like miniature double Poinsettias. 50c

Price of any above Geraniums, except Poinsettia:

- 4 inch pots, 35c.
- 5 inch pots, 50c and 75c.
- 7 inch pots, magnificent specimens, \$1.25 to \$2.50.

Prize Azalea-flowered

Pelargoniums

A wonderful collection.

BEVERLY HILLS. Ruffled soft orchid-pink. 35c.

ETHELYN. Brilliant red, deeper eyes. 25c.

GERMAN GLORY. Deep orchid, two dark eyes. 35c.

GLENDALE. Glistening salmon cerise, scarlet markings. 35c.

GRANDIOSA. Beautiful deep cherry red. 25c.

GROSSMAMA FISCHER. Rich dark salmon, crimped edges. 35c.

MARIE VOGEL. Red, shaded salmon. Dark blotches. Dwarf. 35c.

MARY BARD. Snowy white, ruffled. Faint lavender feathering in center. 35c.

MISS SAUNDERS. Snow-white, upper petals marked crimson. 25c.

MRS. LAYAL. "The Pansy-flowered Pelargonium". Rich lavender, deep violet face. 35c.

PETER HOSER. Fiery brick red, black blotches. 25c.

RUTH McAFEE. Glistening coral-rose, lightly marked red. 35c.

SAN DIEGO. Soft lilac, velvety maroon blotches. 35c.

SANTA MONICA. La France pink, large red spots on two upper petals. 35c.

VENUS. Clear soft pink, upper petals slightly deeper. Very large. 35c.

WOLFGANG GOETHE. Velvety deep crimson, deeper blotches. 25c.

Price above are for vigorous plants in three-inch pots.

SPECIAL COLLECTION

One each of any ten of the above Azalea-flowered Pelargoniums

10 strong plants in 3-inch pots for \$2.25

Larger specimens in above and several other choice varieties.

4-inch pots, 50c and 75c

7-inch pots, \$1.00 to \$2.00 in bloom from spring through summer.

Established Roses for 1938

The Finest Roses to Be Had the Year Around

We have selected from our fields only the heaviest, strongest two-year-old plants, budded on special root-stocks which form vigorous branching root systems supplying extra strength to the well developed tops.

For planting throughout the year, and when dormant plants are not available, these superior bushes, too large to put in the commonly used gallon cans, we have planted in large containers with especially prepared soil to bring to your garden the best roses obtainable.

These larger bushes may be selected in full bloom. From them you may gather flowers for your table immediately, and throughout the season.

Notwithstanding the greater expense of producing these far superior roses, their price is scarcely more than you would pay for ordinary bushes.

World's Finest New Roses

ANGELS MATEU. (Pat. No. 174). Deep coral-rose, flushed	
orange	2.00
CONTRAST. Vivid scarlet, bronze reverse	1.50
CRIMSON GLORY. (Pat. No. 105). Outstanding vivid	
crimson	1.50
ECLIPSE. (Pat. No. 172). Long slender yellow buds	2.00
GOLDEN MAIN. (Pat. No. 254). Deepest pure yellow	2.00
MAURICE. Dazzling copper-orange	1.50
RED ROSE MARIE. A rich red form of the favorite Rose-	
Marie	1.50
REX ANDERSON. Most promising new white rose	2.00
R.M.S. QUEEN MARY. (Pat. No. 249). Charming salmon	
pink tinged orange. Lasting	2.50
ROME GLORY. (Pat. applied for). Vigorous, robust large	
cerise-red. Called a "Red Dame Edith Helen"	2.50
SICNORA. (Pat. No. 201). Bright, warm, orange-rose	2.00
SOUTHPORT. Bright velvety red	1.50
STERLING. (Pat. No. 21). Very fine pink, of Briarcliffe	
shade	1.50
SYMPHONY. (Pat. No. 79). Magnificent soft flesh pink	1.50
WILL ROGERS. (Pat. No. 256). Intensely fragrant, deep	
black-crimson. Very free bloomer	1.50

Choice Roses of Recent Introduction	
CAROL HOWARD. Deep rose-pink, smooth stems CARRIE JACOBS BOND. (Pat. No. 158). Deep rich rose,	
with coral sheen	1.00
CROWN OF JEWELS. (Pat. No. 149). Brilliant rose-red, Magnificent bedder	1.00
COUNTESS VANDAL. (Pat. No. 38). Copper, salmon and	
	1.50
HEIDEKIND. (Pat. No. 78). A continuous bouquet of rose-pink	1.00
•	1.25
· · · · · · · · · · · · · · · · · · ·	1.50
	1.50
,	1.25
MME. COCHET-COCHET. (Pat. No. 129). Coppery pink and orange	1.50
-	1.50
MRS. DUDLEY FULTON. (Pat. No. 122). Everblooming	
	1.50
<u> </u>	1.50
, , , ,	1.50 1.50
PRESIDENT BOONE. New deep crimson	1.50
•	1.50
PAUL J. HOWARD'S	
Choice Modern Roses	
AUTUMN. Burnt orange, gold and red\$1	1.00
CALEDONIA. Most popular pure white	1.00
CECIL. Single bright golden yellow	
CHAS. P. KILHAM. Rich oriental-rose, flushed orange 1	
	1.00
DAINTY BESS. Single blush pink, crimson stamens DAME EDITH HELEN. Full, large, fragrant deep pink	
	.00
	.25
	.00
	.00
EULALIA. An outstanding newer rose-pink	.25
	.00
·	00
FRENERICO CACAC III. T.II. III. III. I	.00
·	.25

CHOICE MODERN ROSES—Continued

GOLDEN DAWN. Fragrant soft yellow	1.00
GOLDEN EMBLEM. Rich golden yellow	1.00
GOLDEN RAPTURE. Pure, deep golden yellow	1.25
HADLEY. Velvety crimson	1.00
HEINRICH WENDLAND. Brilliant red, gold reverse	1.25
HOOSIER BEAUTY. Velvety crimson-scarlet	1.00
IMPERIAL POTENTATE. Very fragrant rose-pink	1.00
INNOCENCE. Lovely single pure white	1.00
IRISH CHARM. Perfect buds and flowers of salmon-pink,	
tinted apricot	1.00
IRISH ELEGANCE. Single bronzy apricot	1.00
IRISH FIREFLAME. Single deep orange-flame	1.00
ISOBEL. Large single terra-cotta-rose	1.00
J. OTTO THILOW. Clear rose pink. Exceptional	1.00
KAISERINE AUGUSTA VICTORIA. Pearly white	1.00
LA FAYETTE. Polyantha, brilliant scarlet	1.00
LOS ANGELES. Flame-pink	1.00
LOUISE CATHERINE BRESLAU. Coppery orange	1.00
LUCY MARIE. Yellow, splashed with red	1.00
LULU. Exquisite buds of coppery salmon-rose	1.00
MARGARET McGREDY. Brilliant orange-red	1.00
MAX KRAUSE. Large orange yellow, apricot tones	1.25
McGREDY'S IVORY. Large, high centered, ivory white	1.25
MRS. E. P. THOM. Leading popular yellow rose	1.00
MRS. LOVELL SWISHER. Delightful salmon-flesh	1.00
MRS. PIERRE S. DUPONT. Golden yellow	1.00
MRS. SAM McGREDY. Dazzling coppery orange, flushed	
scarlet	1.00
NIGHT. Velvety dark red	1.25
PICTURE. Beautiful pink, warmed with salmon	1.25
POLLY. Exquisitely fragrant soft yellow flushed pink	1.00
PRESIDENT HERBERT HOOVER. Cerise, flame, pink and yellow	1.00
RADIANCE. Bright carmine pink	1.00
RED RADIANCE. Cerise-red	1.00
ROSE-MARIE. Clear deep pink	1.00
SIR HENRY SEGRAVE. Light lemon yellow	1.00
SISTER THERESE. Rich yellow, carmine on outer petals	1.00
SOUV. DE CLAUDIUS PERNET. Sunflower yellow	1.00
SOUV. DE JEAN SOUPERT. Soft apricot yellow	1.25
SUNSHINE. Polyantha, apricot yellow	1.00
TALISMAN. Rose and gold	1.00
VICTORIA HARRINGTON. A well-liked scarlet	1.00
VILLE DE PARIS. One of the best yellow roses	1.00
11 2	

Moss Roses

with moss	1.00
BLANCHE MOREAU, White	
GOLDEN MOSS. Buff yellow	
GOLDEN MOSS. Bull yellow	1.00
DATH I HOWADDS	
PAUL J. HOWARD'S	
Choice Climbing Roses	
AMERICAN PILLAR. Clusters of rosy-red single flowers	
with white centers	1.75
BELLE OF PORTUGAL. Beautiful long buds, salmon flesh	
CHEROKEE. Pink, red, or white, large single	1.75
CL. CECILE BRUNNER. Perfect little pink flowers	1.50
CL. CHAS. P. KILHAM. Rich oriental red, flushed scarlet.	1.75
CL. COUNTESS VANDAL. (New). Beautiful coppery sal-	,
mon	2.00
CL. DAINTY BESS. Fascinating single soft pink	
CL. DAME EDITH HELEN. Huge deep pink. Fine climber.	
CL. DUCHESS OF ATHOLL. Rich bronzy orange	1.75
CL. ETOILE DE HOLLANDE. One of the best deep reds	1.75
CL. FEU JOSEPH LOOYMANS. Lovely apricot yellow	1.75
CL. GOLDEN DAWN. (New). Large, fragrant soft yellow	
CL. GOLDEN EMBLEM. One of the best. Deep yellow	
CL. GRENOBLE. (New). Beautiful large bright red	1.75
CL. HADLEY. Fragrant deep crimson	
CL. HINRICH GAEDE. (Patented). Brightest orange	2.00
CL. HOOSIER BEAUTY. Excellent deep red climber	1.75
CL. IRISH CHARM. Quantities of beautifully formed blush	
pink buds and flowers, tinted apricot	
CL. KAISERINE AUGUSTA VICTORIA. Pearly white	
CL. LADY FORTEVIOT. Showy apricot yellow	1.75
CL. LORD CHARLEMONT. Deep crimson-scarlet	1.75
CL. LOS ANGELES. Flame pink	1.50
CL. MME. EDOUARD HERRIOT. One of the freest bloom-	1 75
ing climbers; most brilliant coral red	
CL. MRS. E. P. THOM. Golden yellow, perfectly formed.	1.75
CL. MRS. LOVELL SWISHER. Long copper-salmon flesh buds	1.75
CL. PRESIDENT HOOVER. Rose, gold and red	1.75
CL. QUEEN ALEXANDRA. Gorgeous vermilion and gold.	1.75
CL. RADIANCE. Carmine-rose	1.50
CL. RED RADIANCE. Rich carmine-red	1.50
CL. ROSE MARIE. Rose-pink	
CLIMBING ROSES—Continued	1.13
Oblividity 1.0026—Continued	

CLIMBING ROSES—Continued

CL. SHOT SILK. Satiny rose, most lovely	1.75
CL. SOUV. DE CLAUDIUS PERNET. Sunflower yellow	1.75
CL. SOUV. DE MME. CHAMBARD. Satiny copper rose	2.00
CL. TALISMAN. One of the best of all. Pink and gold	1.75
GOLD OF OPHIR. Old gold and apricot	1.75
INDIAN SUMMER. (New). Glowing autumn tints of old gold, copper, old rose and pink. Vigorous and free blooming	2.50
KITTY KININMONTH. Huge, glowing carmine rose	1.75
MARECHAL NIEL. An old time fragrant yellow	
MERMAID. Large, fascinating single sulfur yellow, with amber stamens and handsome glossy foliage. Unexcelled for trellis, arbor, fence and groundcover on banks and slopes	
MME. G. STAECHELIN. Iridescent pink	1.50
MRS. PAUL J. HOWARD. A new deep rich crimson climb- er, with lovely buds and very large showy fragrant flowers. It will be a leader among deep red climb-	
ers	2.50
PAUL'S SCARLET CLIMBER. Masses of brilliant red flow-	
ers	1.50
SILVER MOON. Large, waxy white single blossoms	1.75
SUNNY SOUTH. Delicate pink, beautiful small flowers in great quantity	1.75
SIVAL QUALITY	

PAUL J. HOWARD'S Quality Tree Roses

Price of Paul J. Howard's Superior Tree Roses established in containers, complete with permanent green stakes:

\$2.50 each; 10 for \$22.50 (Six or more at ten rate.)

AUTUMN. Red and gold.
CALEDONIA. White.
DAME EDITH HELEN. Pink.
E. G. HILL. Deep red.
ETOILE DE HOLLANDE. Crimson.
FEU JOSEPH LOOYMANS. Apricot.
GOLDEN EMBLEM. Yellow.
HADLEY. Velvety red.
HINRICH GAEDE. Vermilion.
IMPERIAL POTENTATE. Rose pink.
LOS ANGELES. Flame pink.
MRS. E. P. THOM. Yellow.
MRS. SAM McGREDY. Coral-rose.

MARGARET McGREDY. Scarlet.
PRESIDENT HOOVER. Rose and gold.
RADIANCE. Pink.
RED RADIANCE. Carmine.
ROSE MARIE. Rose pink.
SOUV. DE CLAUDIUS PERNET. Yellow.
TALISMAN. Gold and rose.
TEXAS CENTENNIAL. Rich red.
LADY FORTEVIOT. Bronze.
McGREDY'S IVORY. White.
MME. JOSEPH PERRAUD. Buff-pink.
PICTURE. Golden rose.
VICTORIA HARRINGTON. Deep red.

Baby Roses For Borders and Beds

Border Your Rose-beds with Baby Roses

CATHERINE ZEIMET. Snowy white, double.

CHATILLON ROSE. Bright pink, semi-double, lasting.

ETOILE LUISANTE. (Baby Herriot). Shrimp pink, coppery red.

ORLEANS. Perfect bouquets of geranium-rose.

BABY DOLL. Soft yellow, tipped rose.

LA MARNE. Bright salmon-rose, blush center.

MISS EDITH CAVELL. Beautiful bright crimson.

GEORGE ELGER. Lovely little golden yellow flowers.

4-inch pots, 35c each; 10 for \$3.15 100 for \$28.00

2½ inch pots, 20c each; 10 for \$1.80 100 for \$16.00

ROSA ROULETTI. A miniature rose for edgings, free blooming border, or pot plant. Tiny pink flowers and buds of perfect form.

2½ inch pots, 25c 10 for \$2.25; 100 for \$20.00 4 inch pots, 50c each 10 for \$4.50

The Old Favorite DUCHESSE DE BRABANT

Since 1857, this lovely silvery pink tulip-shaped rose has been dearly loved. Its delicious tea fragrance is unequalled in any modern flower. Bushes are strong growing and always in bloom.

Strong, potted plants, each, 75c 3 for \$2.00

Special Quantity Prices

Orders of 10 to 49 Roses, 10% discount Orders of 50 or more Roses, 20% discount on orders of one kind or assorted varieties

Economy-Grade Roses

Popular Varieties, established and blooming in one-gallon containers, graded in accordance with the California Grades and Standards Law. The best values you can buy at such low prices. See descriptions in preceding list.

		processing met.	
Autumn	50c	Kaiserine Augusta Victoria	50c
Caledonia	50c	Los Angeles	50c
Condessa de Sastago	7 5c	Lulu	75c
Dainty Bess	75c	Mrs. E. P. Thom	50c
Dame Edith Helen	50c	Mrs. Sam McGredy	75c
E. G. Hill	50c	President Herbert Hoover	50c
Etoile de Hollande	75c	Radiance	50c
Feu Joseph Looymans	75c	Red Radiance	50c
Golden Emblem	75c	Rose Marie	50c
Hadley	50c	Souv. de Claudius Pernet	50c
Hinrich Gaede	1.00	Talisman	50c
Irish Charm	75c	Ville de Paris	75c
J. Otto Thi	low	75c	
Clim	bing	g Roses	
Cl. Cecile Brunner	50c	Gold of Ophir	75c
Cherokee Red	75c	Mermaid	75c
Cherokee White	75c	Paul's Scarlet	50c

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In Color . . . by J. Horace McFarland.

Over 300 pages, with rose-pictures in natural color, including many of the newest varieties. Tells facts about each rose. A beautiful and invaluable book.

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McFarland and Pyle.

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An encyclopaedic work covering the entire rose field, written to give all rose growers complete and careful information for their gardens. Illustrated, Indexed, 335 pages.

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THE AMERICAN ROSE SOCIETY

We sincerely urge all lovers of roses to become members of this Society to obtain up-to-date information on tests of new roses, descriptions, cultural information and the many other benefits to be enjoyed. Membership \$3.50 annually. We will be pleased to send you an application blank and address of the secretary of your nearest unit.

Perennial Flowering Plants

It is our endeavor to present the finest list of this valuable class of plants in California. The plants are all vigorous, pot grown or field grown for ready transplanting.

ACANTHUS mollis.	Each	Ten	100
5 in. pots\$ 5 gallon containers	.50 1.75	\$ 4.50 15.75	
ACHILLEA Bolue de Neige. White			
Achillea millefolium roseum. Pink. 4 in. pots	.25	2.25	
AGAPANTHUS umbellatus. Blue Nile Lily $2\frac{1}{2}$ in. pots	.15 .40	1.35 3.60	12.00 32.00
AGATHAEA coelestis. Blue Daisy. 2½ in. pots	.10 .25	.90 2.25	8.00 20.00
Agathaea monstrosa. Giant Blue Daisy. 2½ in. pots	.15 .35	1.35 3.15	12.00 28.00
AJUGA reptans. Bugle Plant. Blue flowere Ground cover. Flats of 100 plants, \$2.50	ed.		
ALYSSUM saxatile compactum. Yellow. Sweet Alyssum. Basket of Gold.		•	
2½ in. pots	.12½ .25	1.13 2.25	10.00 20.00
4 in. pots Amaryllis belladonna. Pink Amaryllis.	.25	2.25	
1 gallon containers	.40	3.60	32.00
ANCHUSA italica. Dropmore variety. 3 in. pots	.15 .25	1.35 2.25	12.00 20.00
Anchusa myosotidiflora. Forget-me-not. Flowered Anchusa. 4 in. pots	.35	3.15	
ANEMONE japonica. Japanese Anemone.			•
Crested Pink; Whirlwind; White Queen. 3 in. pots	.20 .35	1.80 3.15	16.00 28.00
Anemone hupehensis. Dwarf rose colored. $2\frac{1}{2}$ in. pots	.20 .35	1.80 3.15	16.00
ANGELICA archangelica. Herb. 4 in. pots	.35	3.15	

AOUII FOIA In Incident Serviced Color	Each	Ten	100
AQUILEGIA hybrids. Long Spurred Colum Fine strain, all colors. 21/4 in. pots	.10 .25	.90 2.25	8.00 20.00
1 gallon containers	$.37 \frac{1}{2}$	2.68	30.00
Aquilegia longissima. Pure yellow, longest 3 in pots	.20 .40	1.80 3.60	16.00 32.00
ARABIS alpina. Rock Cress. 4 in. pots	.35	3.15	
ARCTOTIS hybrids. African Daisy. New Colors.			
3 in. pots	.15 .35	1.35 3.15	12.00 28.00
ARENARIA montana. Mossy ground cover Flats, for division into 100 pieces, \$2	r. . 00.		
ARTEMESIA lactiflora. 4 in. pots	.25	2.25	20.00
Artemesia Silver King. 1 gallon containers	.35	3.15	
ARTILLERY PLANT-See Pilea.			
ASPARAGUS plumosus nana. 2½ in. pots	.15 .35	1.35 3.15	12.00
Asparagus sprengeri. $2\frac{1}{2}$ in. pots	.15	1.35	12.00
ASTER frikarti. Wonder of Strafa. 3 in. pots	.35 .50	3.15 4.50	
ASTERS. Summer and Fal	l flowe	ring.	
MICHAELMAS DAISIES			
All varieties — 3 inch pots, 20c each; 10 1 gallon containers, 35c each; 10 ABENDROETHE. Rosy red. 3 ft. ANITA BALLARD. Soft cornflower blue. 4 CLIMAX. Large lavender-blue. 4 ft. DICK BALLARD. Soft rose. 3 ft. EDITH GOODWIN. Fine blue. 3 ft. GREY LADY. Lovely French Grey. 4 ft. LITTLE PINK LADY. Large, rich pink flow MARGARET BALLARD. Rosy mauve. 4 ft. LOUVAIN. Free flowering soft pink. 3 ft. MESA GRANDE SPECIOSA. Dark purple. 3 NOVAE ANGLAE ROSEUS. Bright violet may QUEEN MARY. Large lavender-blue. 3½ RYECROFT PURPLE. Large rich purple. 4½ SNOWDRIFT. Large semi-double white. 3 STAR SHOWERS. Sprays of white like Gyps TARTARICUS. Large deep green leaves. 1	for \$3.15 Ift. Sft. Buve. 4 ft. Sophila. 4 Lavender f	ft.	\$28.00.
DWARF HARDY ASTERS. For Borders, as RONALD. Lilac pink. 6-inches. VICTOR. Soft lavender blue. 12-inches.	nd Foreg	round.	
AUBRIETA. Large Flowered Hybrids. 2½ in. pots	.15	1.35	12.00

BEGONIA semperflorens. Albert Martin.	Each	Ten	100
Tall, large flowered bright red.			
Begonia semperflorens gracilis type. Carmen, rose, bronze foliage; Indian Luminosa, dwarf scarlet; Prima Donn edge pink; White Pearl, glistening wh	a, pink;	ed bronze Sea Shel	foliage; I, white,
Prices of all varieties— 2½ in. pots 3 in. pots 4 in. pots 5 in. pots	.10 .20 .35 .50	.90 1.80 3.15 4.50	8.00 16.00 28.00
BELLIS perennis. English Daisy. Pink, red, or white. Flats of 100, \$1.75.			
BLETIA hyacinthina. Orchid. (Outdoor). 5 in. pots	1.00	9.00	
BRIDALWREATH—See Francoa.			
BUGLE PLANT—See Ajuga.			
BUTTERCUP—See Ranunculus.			
CAMPANULA medium. Canterbury Bells.			
Blue, lilac, pink, rose, white. 21/4 in. pots	.07	.63	5.60
4 in. pots	.20	1.80	16.00
21/4 in. pots	.20	1.80	16.00
2 in. pots	.15 .20	1.35 1.80	12.00 16.00
4 in. pots	.35	3.15	
3 in. pots	.20 .35	1.80 3.15	16.00 28.00
Campanula persicifolia. Telham Beauty. Novelty. Very large, open lilac-mauve			
2½ in. pots	.35	3.15	
4 in. pots		3.15	
CANDYTUFT—See Iberis.			
CARNATIONS—See page 32.			
CARYOPTERIS incana. Blue Spirea. 1 gallon containers	.35	3.15	
CENTAUREA—See Dusty Miller.			
CERASTIUM tomentosum. Snow in Summ	er.		
2½ in. pots 4 in. pots	.10 .25	.90 2.25	8.00 20.00
CERATOSTIGMA plumbaginoides. (Plumba Deep blue	ago ları	pentae).	
1 gallon containers	.40	3.60	32.00
CHEIRANTHUS linifolius. Mauve. 21/4 in. pots	.15	1.35 2.25	12.00 20.00
CHRYSANTHEMUM—See also Marguerite			
Chrysanthemum mawii. Dainty pink daisies. 4 in. pots		3.15	28.00
Chrysanthemum. Pink Cushion. 4 in. pots		2.25	20.00
poto diritiriti i i i i i i i i i i i i i i i	,	4.47	20.00

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CANNAS	Each	Ten	100
CALIENTE. New, scarlet red, most brilliant	ŀ		
and large. Leaves bronze-purple. Roots	.35	3.15	28.00
1 gallon containers FLOWERLAND CHOICE COLLECTION.	.50	4.50	
Prices of all of the following,	- -		
Roots	.15 .35	1.35 3.15	12.00 28.00
ALFRED MAUTHIER. Fine deep crimson. 3			
ALLEMANIA. Bright red, gold margin. 5 AMERICAN BEAUTY. Rich carmine rose. 4		5	
AUSTRIA. Deep yellow, faint scarlet dots	•	4½ ft.	
GUSTAV GUMPBER. Pure deep yellow. 41	_		
KING HUMBERT. Scarlet, bronze foliage. ² LA FRANCE . Clear pink. 4 ft.	F1/2 TT.		
LOUIS CAYEUX. Golden scarlet. 4 ft.			
MORNING GLOW. Soft salmon, golden cas MRS. ALFRED CONARD. Clear salmon-pink			
MRS. PIERRE S. DUPONT. Vivid watermel		4 ft.	
OLYMPE. Carmine-rose, light throat. 5 ft.			
STUTTGARTIA. Orange scarlet, edged gold THE PRESIDENT. Immense bright red, gree		5 ft	
WYOMING. Deep orange, bronze-purple for	-		
CIGARETTE PLANT—See Cuphea.			
COLEUS. Assorted fancy leaved.			
3 in. pots	.20 .35	1.80 3.15	16.00 28.00
	,,,,	5.1.5	
COLUMBINE—See Aquilegia.			
CONVOLVULUS mauritanicus. Border or	trailing		
blue Morning Glory. 21/4 in. pots	.121/2	1.13	10.00
4 in. pots	.20	1.80	16.00
1 gallon containers	.35	3.15	28.00
CORAL BELLS—See Heuchera.			
COREOPSIS lanceolata. Mayfield Giants.			
21/4 in. pots	.07 .20	.63 1.80	5.00 16.00
Coreopsis. New Double.			
2½ in. pots	.15 .25	1.35 2.25	12.00 20.00
CUPHEA hyssopifolia. For edgings.	.121/2	1.13	10.00
1 gallon containers	.35 ^~	3.15	28.00
Cuphea ignea. Cigarette Plant. 21/4 in. pots	.15	1.35	12.00
4 in. pots	.25	2.25	20.00
$2\frac{1}{4}$ in. pots	.15	1.35 3.15	12.00
4 in. pots	.35	5.15	28.00
CYCLAMEN. Assorted colors. 3 in. pots	.25	2.25	20.00
4 in. pots	.50 .75	4.50 6.75	40.00 60.00
5 in. pots	. , ,	0.73	55.55

cultural Establishment			
DAHLIA. Unwin's Dwarf Hybrids for bed 3 in. pots	Each ding.	Ten 1.35	100 12.00
DAISY —See Arctotis, Agathaea, Bellis, Dand Gerbera.	imorpho	theca	
DAY LILY—See Hemerocallis.			
DELPHINIUM belladonna. Clear blue.			
21/4 in. pots	.10 .35	.90 3.15	8.00 28.00
New Pacific Hybrid Del	phiniu	ms	
Developed for Coast gardens, this rethe acclaim of the Nation and is continuously authorities the greatest advancement of the produced, surpassing in beauty are English Hybrids.	onsidered nt in D	l by mai Delphiniu	ny ım
Tall, branching spikes, well space flowers of clearest colors. Plants and sistant to mildew, better adapted conditions.	re unusuc	ılly re-	·
Blue Shades, Lavender Shades, Violet	Shades	and Wh	rite.
Field grown plants, established in containers	.40	4.50	32.00
DIANTHUS deltoides. Rock garden Pinks. 2½ in. pots	.15	1.35	12.00
Dianthus heddewigii. Chinese Garden Pinks. 21/4 in. pots		.90	8.00
Dianthus plumarius. Fragrant Clove Pinks. 21/4 in. pots	.10 .35	.90 3.15	8.00
Dianthus scotticus. Scotch Pinks, mixed co	.10	.90	8.00
Dianthus winteri. Everblooming, large. flow 21/4 in. pots	.15	1.35 3.15	12.00
Dianthus barbatus. Sweet William. 4 in. pots	.25	2.25	20.00
EVERBLOOMING GARDEN PINKS.			
Beatrix. Clusters of Double, fragrant, pir	nk, red, d	or white	flowers,
separate. Eva. Single, large, rose, with maroon eye. Purity. Single, pure white, fringed. Ruth Elaine. Large single rich red, darker o	enter.		
Napoleon III. Very free blooming double clear cherry red.			
$2\frac{1}{2}$ in .pots	.15 .35	1.35 3.15	12.00 28.00
DIGITALIS. Foxgloves. Large flowering.			
21/4 in. pots	.07 .20	.63 1.80	5.60 16.00
DIMORPHOTHECA ecklonis. Star of the \	/eldt.		
21/4 in. pots	.35	1.35 3.15	12.00 28.00
Dimorphotheca spectabilis. New. Rich mau 4 in. pots	ve. .35	3.15	

DORONICUM excelsum. Large bright yell	Each ow flow	Ten ers.	100
Height 2-3 ft.		3.15	
Doronicum clusii. Height 12 to 15 in.		3.15	
4 in. pots	.35	3.15	
DUSTY MILLER. Flats of 100, \$2.00. 21/4 in. pots	.07	.63	5.60
ECHIUM fastuosum. Tower of Jewels.			
Sapphire blue. $2\frac{1}{2}$ in. pots	.20 .35 . 7 5	1.80 3.15 6.75	12.00 28.00
ERIGERON speciosum. Single lavender, bli	ue,		
Aster-like, for cutting. 3 in. pots	.20 .35	1.80 3.15	16.00 28.00
EUPATORIUM coelestinum. Perennial Ag			1400
a a a a a a a a a a a a a a a a a a a	.20 .35	1.80 3.15	16.00
FERNS. Assorted hardy varieties.			
2½ in. pots	.25 .35 .50	2.25 3.15 4.50	20.00 28.00
FEVERFEW. Matricaria, Little Gem. 21/4 in. pots	.15 .25	1.35 2.25	12.00 20.00
FLAX—See Linum.			
FORGET-ME-NOT—See Myosotis.			
FOXGLOVE—See Digitalis.			
FRAGARIA—See Strawberry.			
FRANCOA ramosa. Bridal Wreath. 6 in. pots	.50	4.50	
GAILLARDIA. Burgundy.			
21/4 in. pots		1.13	10.00
l gallon containers		3.15	28.00
Gaillardia. Portola Hybrids. 21/4 in. pots	.121/2	1.13	10.00
GAILLARDIA. SUN GOD. New clear gold wonderful cut flower.	den yello	ow,	
3 in. pots	.35 .50	3.15 4.50	28.00
GAURA lindheimeri. 2½ in. pots	.35	1.80 3.15 4.50	16.00
GAZANIA. Orange, and Lemon. Flats of 100 plants, \$2.50; 50 plants	for \$1.50 .	•	
GAZANIA. New Hybrids. 4 in. pots	.25	2.25	20.00

Flowerland Hybrid GERBERAS

(Transvaal Daisies)

\ I Turo Caac 2 area			
A marvellous strain of large graceful fl colors.	owers o	f clear,	choicest
21/4 in. pots	.35 .50	Ten 1.35 3.15 4.50 3.15	100 12.00 28.00 40.00
GEUM. Mrs. Bradshaw. Red. Lady Stratheden. Yellow. Orange Prince. (New).			
2½ in. pots	.10 .25 .35	.90 2.25 3.15	8.00 20.00 28.00
2½ in. pots	.15 .35	1.35 3.15	12.00
GLAUCIUM flavum. Horned Poppy. 3 in. pots	.15	1.35	12.00
GOLDENROD. Solidago.			
4 in. pots	.25 .15	2.25 1.35	12.00
GYPSOPHILA paniculata. Baby's Breath. 21/4 in. pots	.15	1.35	12.00
HELENIUM. Helen's Flower.			
Autumnale rubrum. Bright terra cotta red Autumnale superbum. Golden yellow. Riverton Beauty. Rich yellow, black center			
Hoopesi. Pure yellow, dwarfer. 1 gallon containers	.35	3.15	28.00
HELIANTHEMUM chamaecistus hybrids.	/		
Sunrose. Many colors. 2½ in. pots	.15 .35	1.35 3.15	12.00 28.00
HELIANTHUS angustifolius. Fine pure ye	llow		
21/ ₂ in. pots	.15 .25	1.35 2.25	12.00 20.00
Helianthus multiflorus fl. pl. Double Sunfle 1 gallon containers		3.15	
HELIOTROPE.			•
Black Beauty. Deep violet.		*	
Margaret. Violet blue. 3 in. pots	.15 .35	1.35 3.15	12.00 28.00
Trailing Heliotrope. (New). 3 in. pots	.20	1.80 4.50	16.00
HELXINE soleirolii. Ground cover. Flats of 100, \$2.00; 1/2 flat, \$1.25.			

	Each	Ten	100
HEMEROCALLIS. Day Lily.	Lacii		
Flava. Yellow. Fulva. Orange.			
Kwanso. Double orange. Middendorfi. Golden yellow. Dwarf.		•	
Thunbergii. Rich yellow, late.			
l gallon containers	.35	3.15	28.00
HEUCHERA sanguinea. Coral Bells.			
Red, Rose, and White. 21/4 in. pots	.10	90	8.00
4 in. pots	.25	2.25 3.15	20.00
	.55	3.1.7	
HOLLYHOCKS.			
HUNNEMANNIA. Mexican Tulip Poppy.			
21/4 in. pots		1.35 2.25	12.00 20.00
·		,	
HYPERICUM polyphyllum. Trailing Goldfl 4 in. pots	.25	2.25	20.00
		2.23	20.00
IBERIS sempervirens. Perennial Candytuft Little Gem.	τ.		
21/4 in. pots	.15	1.35	12.00
l'gallon containers	.35	3.15	
ICE PLANT—See Mesembryanthemum.			
IMPATIENS holstii. "Busy Lizzie" Vermi	lion.		•
Impatiens holstii Hybrids. Red, salmon, ros	se, etc.		
Impatiens oliverii. Tall, lilac, lavender. 3 in. pots		1.35	12.00
4 in. pots 5 in. pots		2.25 4.50	20.00
KENILWORTH IVY—See Linaria.			
KOREAN GRASS.			4
Flats. (100 pieces) each \$2.00.			
LAVANDULA vera. English Lavender.			
Lavandula atropurpurea nana. Dwarf French			
2½ in. pots		1.35 3.15	12.00 28.00
Lavandula pinnata. Deep blue spikes, bro	oad,		
deeply cut leaves. New. 2½ in. pots	.25	2.25	
LINARIA cymbalaris. Kenilworth Ivy.			
21/4 in. pots	.15	1.35	12.00
4 in. pots	.25	2.25	20.00
MEADOW RUE—See Thalictrum.			
MESEMBRYANTHEMUM. Ice Plant.			
Rose, Pink (Small), Purple.			
Flats of 100 plants \$2.00 Flats of 50 plants \$1.25			
Speciosa. Bright red.			
Pink Anemone. 21/4 in. pots	.10	.90	8.00
1 gallon containers	.35	3.15	

	Each	Ten	100
MIMULUS Queen's Prize. Monkey Flower 3 in. pots		.80 3.15	6.00
MOSQUITO VINE—See Lopezia.			
MYOSOTIS palustris. Forget-Me-Not. Blue Bird (True). The deepest blue. 21/4 in. pots	.12½ .25	1.13 2.25	10.00 20.00
NEPETA mussini. Mauve Catnip. 21/4 in. pots	.15	1.35	12.00
NOLANA lanceolata. Chilean Blue Bellflow 21/4 in. pots	.15	1.35 2.25	12.00
OENOTHERA childsii. Mexican Primrose. 1 gallon containers Oenothera rosea. Pink.	.35	3.15	28.00
Oenothera youngii. Yellow. 21/4 in. pots	.15 .25	1.35 2.25	12.00
PENTSTEMON. Giant Flowered Hybrids. Rose Shades, Amaranth, Carmine Shades, Lilac, Bright Red, White, also finest mixed. 21/4 in. pots	.10 .35	.90 3.15	8.00 28.00
PHLOX. Four Magnificent New Varieties. Brought to America by us from one of the New Leuchtfeur. Immense heads, deep salmon New September Glow. Carmine-red, suffused or Sunrise. A strikingly unusual shade of red. Vald Jensen. Vivid salmon-red, white eye.	world's gre with orang ange.	eatest hyb ie glow.	oridizers.
Price of above four novelties: 30c ea \$24.00.		r \$2.70;	100 for
1 gallon containers, 40c each; 10 for	\$3.60.		
PHLOX. Collection of choice varieties. Field Roots	.25	2.25	20.00
Bridesmaid. White, carmine eye. i gallon containers	.35	3.15	28.00
Crepuscule. Eclaireur. Carmine violet, lilac center. Goliath. Light purple, red eye. La Vague. Pure mauve, red eye. Leo Schlageter. Immense, bright red. Obergartner Reichenow. Large bright rose. Mrs. Jenkins. Pure white.	•		
Rynstrom. Superb salmon-rose. Selma. Clear bright rose, red eye. Wanadis. Delicate lilac.			
PHYSOSTEGIA virginica. False Dragon He White, rose, lavender. 21/4 in. pots	.15	1.35	12.00
1 gallon containers	.35	3.15	6
PILEA muscosa. Artillery Plant. 3 in. pots	.25 .35	2.25 3.15	
PINKS—See Dianthus.	•		

	Each	Ten	100
PLUMBAGO—See Ceratostigma.			
POPPY—Papaver nudicaule—Iceland Pop	ру.		
Emperor. Brilliant orange. Empress. Salmon and rose shades.			
Sanford's Giants. Immense flowers, mixed			
2½ in. pots	.07 .20	.6 3 1.80	5.60 16.0 0
Oriental Poppy. Mixed. 2½ in. pots	.15	1.13	12.00
4 in. pots	.25	2.25	20.00
POTENTILLA nepalensis.			
Miss Willmott. 4 in. pots	.25	2.25	20.00
PRIMROSES. An unusually fine collection	า.		
Auricula—Polyanthus			
Obconica—Chinensis 21/4 in. pots	.15	1.35	1 2.00
3 in. pots	.20 .35	1.80 3.15	16.00 28.00
RANUNCULUS repens. Buttercup.			
21/4 in. pots	.121/2	1.13	10.00
RED HOT POKER—See Tritoma.			
REHMANNIA angulata.			
Rose.			
Fleur Blanc. White. 21/4 in. pots	.15 .25	1.35 2.25	12.00 20.00
ROCK CRESS—See Arabis.			
ROSMARINUS officinalis. Rosemary.			
2½ in. pots	.15 .35	1. 3 5 3.15	12.00
Rosmarinus prostratus. Trailing Rosemary.	(New) .25	2.25	
21/4 in. pots 1 gallon containers	.50	4.50	
RUDBECKIA hirta. Black-eyed Susan.			
Rudbeckia newmani. Orange-yellow Cone F Rudbeckia nitida. Autumn Sun.	lower.		
Rudbeckia purpurea. Purple Cone Flower.	20	1 00	16.00
3 in. pots	.20 .35	1.80 3.15	16.00 28.00
SALVIA—Sage.			
S. farinacea. Blue Bedder.S. Leucantha. Purple Sage.			
S. Pitcheri. Clear bright blue.	.15	1.35	12.00
$2\frac{1}{2}$ in. pots	.35	3.15	
SAXAFRAGA crassifolia. For Winter Cut	Flowers.		
2½ in. pots	.15 .35 .50	1.35 3.15 4.50	12.00 28.00
-			

	Each	Ten	100
SCABIOSA caucasica.			
Blue—Fine strain. 21/4 in. pots		1.35 3.15	12.0
Scabiosa columbaria. Lavender or pink. 21/4 in. pots	.10 .25	.90 2.25	8.0 20.0
Scabiosa pterocephelus. Novelty. 4 inch mounds of silver foliage. Large mauve-pink flowers on 3 inch s 4 in. pots		3.15	
SCHIZOCENTRON elegans. "Spanish Sha	.35	3.15	
SHASTA DAISY.			
Alaska. Large Single White.			
May Queen. "Ox-eye Daisy." 21/4 in. pots Chiffon Daisy. Beautifully frilled. Snowdrift Daisy. Snowy white double, I graceful petals, fine stems for cutting. 3 in. pots	ong .20	.90 1.80	8.0 16.0
4 in. pots	.35	3.15	
SNOW IN SUMMER —See Cerastium.			
SOLIDAGO—See Goldenrod.			
STAR OF THE VELDT—See Dimorphothe	eca.		
STATICE arborea hybrids. Rich blue. $2\frac{1}{2}$ in. pots	.15	1.35	12.0
Statice caspia. Tiny lavender flowers. 4 in. pots	.25	2.25	
Statice Perezii. Sea Lavender.	10	00	0.0
3 in. pots	.10 .25 .35	.90 2.25 3.15	8.0 20.0
STOKESIA cyanea. Cornflower Aster.	_	-	
4 in. pots		3.1 <i>5</i> 1.35	12.0
STRAWBERRY.			
Rockhill —the new runnerless Strawberry. Everbearing delicious berries. Ornam tal in beds, borders, strawberry jars.	en-		
3 in. pots	.15	1.35	12.0
STREPTOCARPUS hybrids. Cape Primrose	! <u>.</u>		
Blue, violet, pink and rose shades mixed. 3 in. pots	.25	2.25 3.15	20.0
SUNFLOWER—See Helianthus.			
SUNROSE—See Helianthemum.			
SWEET WILLIAM—See Dianthus.			
TEUCRIUM chamaedrys.			
1 gallon containers	.40	4.50	
— -			

THALICTRUM. Dipterocarpum. Meadow	Each Rue.	Ten	100
2½ in. pots	.15	1.35 3.15	12.00
THYMUS vulgaris. Thyme. 21/4 in. pots	.15	1.35	12.00
TOWER OF JEWELS—See Echium.			
TRACHELIUM coeruleum.			
Blue. 21/4 in. pots	.15 .35	1.35 3.15	12.00
TRADESCANTIA viridis. Wandering Jew.			
Green and Variegated. 21/4 in. pots	.15 .35	1.35 3.15	
TRITOMA pfitzeri. Red Hot Poker. 1 gallon containers	.35	3.15	
Tritoma Flowerland Hybrids. Dwarf. 1 gallon containers		3.15	
Tritoma New Large Flowered Hybrids. Everl $2\frac{1}{2}$ in. pots		2.25	
TROLLIUS. Globe Flower.			
Golden Queen. 4 in. pots	.40	4.50	
VALERIANA rubra. "Japanese Lilac".			
2½ in. pots	.15 .35	1.35 3.15	12.00
VERBASCUM olympicum. Grecian Mullein			
2½ in. pots		1.35 2.25	12.00
VERBENAS. Mammoth flowered, grown from cuttings— uniform in type and color. Beauty of Oxford. Light rose-pink.			
21/2 in. pots	.121/2	1.13	10.00
VERONICA repens. Trailing, blue.			
Veronica spicata. Long blue spikes. 21/4 in. pots	.15 .25	1.35 2.25	12.00
VINCA Major. Trailing Vinca or Periwink	cle.		
Vinca Major. Variegated. 2½ in. pots	.12½ .35	1.13 3.15	10.00
Vinca rosea—Bush Vinca. Rose, White, and White with red eye. 21/4 in. pots	.10 .25 .35	.90 2.25 3.15	8.00 20.00
-			

	Each	Ten	100
VIOLETS. Choice varieties. Marie Louise. Double Parma Violet. Mauv 4 in. pots		3.15	
Princess of Wales. Large, fragrant lo stemmed violet blue. 2½ in. pots	.121/2	1.13 2.25	10.00
Single White. Fragrant. $2\frac{1}{2}$ in. pots	.121/2	1.13	10.00
Silver Blue. 21/2 in. pots:	.121/2	1.13	10.00
Rosina. Pink, very fragrant. 2½ in. pots	.20 .35	1.80 3.15	16.00
Swanley White. Double. 4 in. pots	.35	3.15	
VITTADINIA triloba grandiflora.			
Larger flowered Vittadinia, for hanging bakets, pots, and ground cover. Whis ringed with rose, daisy like flowers wi	te,		
narrow petals. 2½ in. pots	.12½ .35	1.13 3.15	10.00
WALLFLOWER—See also Cheiranthus.			
English Double. Mixed colors. 2½ in. pots	.121/2	1.13	10.00
WANDERING JEW—See Tradescantia.			

Spring and Summer Flowering Annual Plants

Pot-grown, supreme quality plants.

Prices except where larger sizes are listed are for plants in
2½ inch pots.
Note: Plants in 2½ inch pots are much larger than 2¼ inch size.
AGERATUM. Blue Cap. New dwarf blue.
For 10 Per 100
Blue Perfection. Taller, for bedding. 2½ in. pots\$.60 \$ 5.00
AMARANTHUS. Molten Fire. .60 5.00
ASTERS. Separate colors in all types. See seed list. Extra large plants in $2\frac{1}{2}$ in. pots
BROWALLIA SAPPHIRE. Rich blue. 2½ in. pots, 10c each

ANNUAL FLOWERING PLANTS

	Ten	100
Tall, and dwarf	.45	3.50
CANTERBURY BELLS. New annual.		
Blue, pink, white, rose, violet. 21/2 in. pots	.60	5.00
CELOSIA PLUMOSA. Feathered cockscomb. Celosia childsii. Chinese woolflower. 21/2 in. pots	.60	5.00
COSMOS. Separate colors as listed in seed section	.45	3.50
CYNOGLOSSUM. Chinese forget-me-not. 2½ in. pots	.60	5.00
GAILLARDIA PICTA LORENZIANA. Double, mixed colors	.60	5.00
GOMPHRENA. Globe Amaranth. Amaranth red, pink, orange	.45	3.50
LOBELIA.		
Crystal Palace. Dark blue, dark foliage.	•	
Emperor William. Bright blue, green foliage.		
Mrs. Clibran. Deep blue, white eye.		
Hamburgia. Trailing. All varieties	.50	4.00
MIGNONETTE.	4	•
21/4 in. pots	.45	3.50
NASTURTIUMS. The new Double Gleam varieties. 2½ in. pots	.90	8.00
NICOTIANA. Sweet Scented Tobacco	.60	5.00
PETUNIAS. Bedding type. (single, dwarf, small flowered) 4 in. pots, 171/2c each		5.00 15.00
Fringed and Ruffled Giants. Separate colors or mixed 4 in. pots, 221/2c each	.90 2.00	8.00 18.00
Double. All double, finest types. 12½c each 4 in. pots, 30c each	1.13 2.70	10.00 24.00
RUDBECKIA KELVEDON STAR. (Novelty).		
2½ in. pots 4 in. pots, 25c each	.90 2.25	8.00 20.00

PAUL J. HOWARD'S ECONOMY-GRADE

BEDDING PLANTS IN FLATS

Economy in Quantity

We grow many bedding plants i each for those desiring effective plant			
Price: 10	0 plants 1 flat)	50 plants (1/2 flat)	25 plants (1/4 flat)
Ageratum	\$2.00	\$1.25	\$.75
Asters	1.50	.85	.50
Calendula Calliopsis Canterbury Bells Cosmos Columbine Coreopsis	1.50 1.75 2.00 1.50 2.50 2.00	.85 1.00 1.25 .85 1.50 1.25	.50 .60 .75 .50 .85
Delphinium Light and Dark Blue Hybrids Dianthus	3.50	1.50 1.85 1.50	.85 1.15 .85
Pinks		1.50	.05
Gaillardia (Annual)		1.25	.75
Crystal Palace Emperor William	2.00	1.25	.75
Marigold—African	1.50	.85	.50
Marigold—French	1.50	.85	.50
Pentstemon	2.50	1.50	.85
Petunia Bedding Type Ruffled Mammoth Giants of California	2.50	1.00 1.50 1.50	.75 .85 .85
Phlox (Annual)	_	1.00	.60
Salpiglossis	_	1.00	.60
Rust Resistant	1.75	1.00	.60
Scabiosa (Annual)		1.00	.60
Shasta Daisy		1.50	.85
Verbena	2.00	1.25	.75
Zinnia	1.50	.85	.50

Evergreen and Flowering Shrubs

ABELIA floribunda. Red Flowered Abelia	Lacii
1 gallon containers\$ 5 gallon containers	.75 2.00
Abelia grandiflora. Glossy Abelia	
1 gallon containers	.50 1.50
Abelia schumani. Pink Flowered Abelia 1 gallon containers	.60
5 gallon containers	1.75
ABUTILON hybrids. Flowering Maple Yellow, Orange, and Red, and Variegated.	
1 gallon containers	.50 1. 7 5
Abutilon Double Orange. (New)	
1 gallon containers	.75 2.50
ACACIA cultriformis. Knife Acacia	
1 gallon containers	.50 1.75
ADENOCARPUS foliosus. Canary Island Lupine	
1 gallon containers	.60 2.00
AGONIS juniperoides. 5 gallon containers	2.00
ALTHAEA. Wm. R. Smith. Pure White Rose of	
Sharon	
5 gallon containers	2.50
ANGEL'S TRUMPET. See Datura.	
ARALIA japonica. (Fatsia japonica) 1 gallon containers	.75
1 gallon containers	2.00 2.50 3.50
ARBUTUS unedo. Strawberry Tree	3.50
1 gallon containers	.50 1.75 2.00
ASTER fruticosa. African Shrub Aster	
1 gallon containers	.75 2.00

AUCUBA japonica. Gold Dust Plant	
4-inch pots	.35 .75 2.50
AZALEA. Indica and Kurume Types	_,,
In a splendid collection priced individually according to and variety.	size
AZARA microphylla	
1 gallon containers	.50 1.75 2.00
BANANA SHRUB. See Michelia.	
BAY. See Laurus.	
BELOPERONE guttata.	.35
4-inch pots	.50 1.75 2.50
BERBERIS dulcis nana. Dwarf Barberry	
5 gallon containers	1.75
Berberis gagnepainii. Holly-Leaved Barberry 1 gallon containers	.60
Berberis rugidicans. New Barberry 1 gallon containers	.75 2.00
BLUE SPIREA. See Caryopteris.	
BOTTLE BRUSH. See Callistemon and Melaleuca	а.
BOUVARDIA hybrids	
Pink, Red, Rose, and White.	
1 gallon containers	.75 2.00
BOWKERIA gerardiana. Caleceolaria Tree	
1 gallon containers	.75 2.00
	2.00
BOXWOOD. See Buxus.	
BROOM. See Cytisis and Spartium	
BRUNFELSIA calycina (Floribunda)	
1 gallon containers	.75 2.50
BUDDLEIA alternifolia. Fountain Buddleia	
1 gallon containers	.60 1.75
Buddleia asiatica. Fragrant White Buddleia	,
1 gallon containers	.50 1.50
Buddleia magnifica. Butterfly Bush	
lle de France, deep violet and Prechtlii, lilac.	.50
5 gallon containers	1.50

BUXUS japonica. Japanese Boxwood
Flats of 100 plants
TRIMMED PYRAMIDS
(Measured by height) 20-inch, \$2.00; 22-inch, \$2.25; 24-inch, \$2.50; 26-inch, \$3.50; 28-inch, \$4.50; 34 to 36-inch, \$6.00; 36 to 42-inch, \$7.00; 42 to 48-inch, \$8.50.
TRIMMED GLOBES 12-inch, \$3.00; 14-inch, \$4.00; 16-inch, \$5.00; 18-inch, \$6.00; 20-inch, \$7.00; 30-inch, \$9.50; 32-inch, \$10.50; 34-inch, \$12.50.
BUXUS sempervirens. English Boxwood
3-inch pots, 10 to 12 inch, bushy, per 100
CALCEOLARIA TREE. See Bowkeria.
CALIFORNIA HOLLY. See Photinia.
CALLIANDRA guildingii. Trinidad Flame Bush
1 gallon containers
CALLISTEMON speciosa. Bottle Brush 5 gallon containers
Callistemon viminalis. Weeping Bottle Brush
1 gallon containers
CALYANTHUS floridus. Sweet Shrub 1 gallon containers
CAMELLIA. Assorted.
Choice kinds priced from 50c to \$35.00 according to size and variety.
CAMPHIRE. See Lawsonia.
CANDOLLEA cuneiformis.
1 gallon containers
CANTUA buxifolia. Flower of the Incas 1 gallon containers
CAPE JASMINE. See Gardenia.
CARISSA grandiflora. Natal Plum
1 gallon containers

CAROLINA CHERRY. See Prunus.	
CARYOPTERIS incana. Blue Spirea 1 gallon containers	.50 1.50
CASSIA artemesioides. Wormwood Senna	
Cassia corymbosa	
Cassia nairobensis	
Cassia tomentosa 1 gallon containers	.50 1.75
Cassia splendida. Golden Wonder 1 gallon containers	.75 2.00
CATALINA CHERRY. See Prunus.	
CEANOTHUS arboreus. California Lilac 1 gallon containers 5 gallon containers	.60 1.75
Ceanothus cyaneus. Lakeside Wild Lilac 1 gallon containers	.75 2.00
Ceanothus gloriosus. New Prostrate Ceanothus 1 gallon containers	1.00 2.50
CERATOSTIGMA willmottiana. Evergreen Dwar	·f
Plumbago 1 gallon containers	.50 1. 7 5
CERCIS canadensis. Red Bud 5 gallon containers, 6 to 8 ft	2.00
CESTRUM aurantiacum Cestrum fasciculatum. Coral Bush Cestrum parqui. Night-Blooming Jessamine 1 gallon containers	.50 1.50
CHAENOMELES lagenaria. See Cydonia.	
CHIONANTHUS virginica. Fringe Tree 5 gallon containers	3.00
CHORIZEMA ilicifolium 1 gallon containers	.50
Chorizema varium 1 gallon containers	.60 1.75
CICAR FLOWER See Cunhea	

EVERGREEN AND FLOWERING SHRUBS

CISTUS corbariensis. Dwarf White Rockrose	
1 gallon containers	.75 2.00
Cistus ladaniferus maculatus. Spotted Rockrose	
1 gallon containers	.60 1. 7 5
Cistus purpureus. Orchid Rockrose	
1 gallon containers	.60 1.75
Cistus Silver Pink 1 gallon containers	.75 2.00
CITRUS. Dwarf Ornamental varieties	
Dwarf Lemon (Meyer)	
Dwarf Orange (Otaheite)	
Rangpur Lime	
1 gallon containers	1.00 2.50
COCCULUS laurifolius	
1 gallon containers	.60 2.00
CONVOLVULUS cneorum. Silver Bush	
1 gallon containers	.75 2.00
COPROSMA baueri	
1 gallon containers	.40 1.75
Coprosma baueri variegata	
1 gallon containers	.75 2.00
CORAL BUSH. See Cestrum	
CORAL TREE. See Erythrina	
CORNUS capitata. Evergreen Dogwood	
1 gallon containers	.60 1. 7 5
CORONILLA glauca	
1 gallon containers	.50
5 gallon containers	1.50
CORREA alba. White Correa	
1 gallon containers 5 gallon containers	.75 1.75
Correa pulchella. Pink Correa	
1 gallon containers 5 gallon containers	1.00 2.50
Correa speciosa. Yellow Correa	
1 gallon containers	.75 2.00

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COTONEASTER apiculata. Cranberry Cotoneas	ter
Cotoneaster bullata. Hollyberry Cotonaster	
Cotoneaster coolidgei. Dwarf Cotoneaster	
Cotoneaster praecox. Early Cotoneaster	
1 gallon containers 5 gallon containers	.7 2.0
Cotoneaster adpressa. Prostrate, evergreen	
Cotoneaster horizontalis. Rock Cotoneaster	
Cotoneaster microphylla. Rockspray	
Cotoneaster pannosa nana. Dwarf, upright	
Cotoneaster parnayi 1 gallon containers	.50 1. 7
Cotoneaster franchetti. Orange berries	
Cotoneaster pannosa. Silverleaf Cotoneaster	
1 gallon containers	.40 1.50
CRAPE MYRTLE. See Lagerstroemia	
CROTALARIA agatiflora. Canary Bird Shrub	
1 gallon containers	.7: 2.0
CUPHEA ignea. Cigar Flower	
21/4-inch pots, per 100, \$12.00; per 10, \$1.35; each 1 galion containers	.1; .3;
CYDONIA Japonica. Flowering Quince	
Single Scarlet 1 gallon containers	.50
5 gallon containers	1.75
Grandiflora rubra. Double Scarlet, White and other	
newer varieties 5 gallon containers	2.50
CVIDICIE C	
CYTISUS fragrans. Genista; Sweet Broom 1 gallon containers	.50
5 gallon containers	1.75
Cytisus scoparius andreanus. Paradise Broom	
1 gallon containers	.75 2.50
Cytisus New Hybrids. California, Pomona, Stanford,	
Lord Lambourne, Geoffrey Skipworth	
1 gallon containers	1.00 3.50
DAMNACANTHUS indica	
Valuable new introduction. Low, spreading shrub, masse	s of
white flowers. 1 gallon containers	.75
5 gallon containers	2 00

DAPHNE odora. Fragrant Daphne	
12 to 15 inches	2.00 3.50
DATURA suaveolens. Angel's Trumpet	
1 gallon containers	.75 ½ 2.00 2.50 3.00 5.00
DEUTZIA scabra. Pride of Rochester	
5 gallon containers, 3 to 4 ft	1.50
DIOSMA ericoides. Breath of Heaven 1 gallon containers	.50 1.75
Diosma pulchrum. Pink Breath of Heaven	
1 gallon containers	.60 1.75 2.00
DOGWOOD. See Cornus	
DOMBEYA wallichii. "Pink Snowball" Dombeya calantha	
1 gallon containers	.60 2.00
DURANTA plumieri. Golden Dewdrop Duranta plumiera alba. White flowered Duranta	
Duranta repens. Weeping Duranta 1 gallon containers	.50 1.75
ELAEAGNUS pungens. Silverberry	
Elaeagnus pungens variegata. Golden Leaved Silver- berry	
1 gallon containers	.50 1.75
ERANTHEMUM pulchellum	60
1 gallon containers5 gallon containers	.60 2.00
ERICA Heather	
Erica melanthera, E. mediterranea, E. persoluta, E. regerminans, E. hieliana, E. Felix Faure	
1 gallon containers	.60 1. 7 5
ERYTHRINA crista-galli. Coral Tree	
1 gallon containers	.60 2.00 2.50

ESCALLONIA glasnevinensis. Appleblossom Escallonia	
Escallonia montevidensis. White Escallonia	
Escallonia hybrid Pink (new)	
Escallonia hybrid White (new)	
1 gallon containers	.50 1.50 1.75
Escallonia rubra. Red Escallonia 1 gallon containers	.50 1.75
EUGENIA hookeri	
Eugenia myrtifolia 1 gallon containers, 1 to 1½ ft. 1 gallon containers, 1½ to 2 ft. 1 gallon containers, 2 to 3 ft. 5 gallon containers, 3 to 4 ft. 5 gallon containers, 4 to 5 ft. 5 gallon containers, 5 to 6 ft. Trimmed specimens individually priced.	.40 .50 .60 1.50 1.75 2.50
Eugenia jambos. Rose Apple	
1 gallon containers	.75 2.50
Eugenia smithii. Lilli Pilli Tree 1 gallon containers	.75 2.50
Eugenia uniflora. Surinam Cherry 1 gallon containers	.75 2.00
EUONYMUS japonica. All Forms	
1 gallon containers	.50 1.75
Euonymous japonica. Duc d'Anjou, Golden Trimmed Globe-shaped specimens, balled	,
30 to 36 inches	6.00 7.50 10.00
Euonymus japonica. Gold Variegated	
Trimmed Pyramids, balled 4 to 5 ft	6.50
5 to 6 ft	8.50
	12.50
Euonymus japonica. Green Balled, 2 to 2½ ft. Balled, 2½ to 3 ft. Balled, 3 to 3½ ft. Balled, 3½ to 4 ft. Balled 4 to 4½ ft. Balled, 4½ to 5 ft.	2.00 2.50 3.00 3.50 4.50 6.50
EURYOPS athanaciae. Golden Daisy Tree 1 gallon containers	.75 2.50
FATSIA. See Aralia	

FEIJOA sellowiana. Pineapple Guava (Seedling	s)
1 gallon containers	.50 1.75
FICUS nitida. Laurel de Apollo	
4-inch pots	.50 .75 2.00 2.50 3.00 4.50
Columns—used like Eugenia in tubs or in the ground	0.50
5 to 6 ft. Lard Tubs	8.50 12.50 17.50
Standards, trimmed.	
4 to 4½ ft. stems, 24 to 28 in. tops, 5-gallon containers	8.50
4 to $4\frac{1}{2}$ ft. stems, 28 to 32 in. tops, Lard Tubs Green Redwood Tubs on any of above, extra.	12.50
FLAX. See Reinwardtia	
FLOWERING ALMOND. See Prunus glandulosa	a
FLOWERING MAPLE. See Abutilon	
FREMONTIA mexicana 1 gallon containers	1.00
FRINGE TREE. See Chionanthus	
GARDENIA jasminoides. Cape Jasmine	
Grandiflora and Mystery 4 inch pots	.50
1 gallon containers	.75 2.50 2.00 2.50
GENISTA. See Cytisus	
GLORYBUSH. See Pleroma	
GOLD DUST PLANT. See Aucuba	
GOLDEN DEWDROP. See Duranta	
GOLDFLOWER. See Hypericum	
GOSSYPIUM sturtii. Desert Rose 5 gallon containers	2 50
GREVILLEA obtusifolia	2.50
21/4 inch pots	.20
4 inch pots	.35

GREVILEA paniculat	ta	
l gallon containers 5 gallon containers		.1: .7: 2.00
	na. Hummingbird Bush	. =
5 gallon containers	•••••••••••••••••••••••••••••••••••••••	.50 1.7
GREWIA caffra		
5 gallon containers	•••••••••••••••••••••••••••••••••••••••	.60 2.00
HAKEA saligna		
1 gallon containers 5 gallon containers	•••••••••••••••••••••••••••••••••••••••	.50 1.75
Hakea suaveolens Price same as preced	ding.	
HARDENBERGIA me	onophylla	
	•••••••••••••••••••••••••••••••••••••••	.60 1.75
HEATHER. See Eric	ea	
HEAVENLY BAMBO	O. See Nandina	
HELIANTHEMUM oc	ymoides	
1 gallon containers 5 gallon containers	•••••••	.60 1.75
HENNA. See Lawson	ia	
HIBISCUS rosa-sinena	sis	
Agnes Gault	Peachblow	
Chinese Red	Psyche	
Double Crimson Double Scarlet	Single Apricot Single Scarlet	
Mrs. Wilder	Sea Shell	
	•••••	.60
	2 to 3 ft	1.75 2.00
_	HITE WINGS	2.00
1 gallon containers		.75 2.50
NEW HAWAI	IAN HYBRID HIBISCUS	
4 inch pots	ge single, luminous, rose-red	1.00 5.00
Aviator. Single deep r		
1 gallon containers	• • • • • • • • • • • • • • • • • • • •	.75 2.50
California Gold. Large 1 gallon containers 5 gallon containers	• • • • • • • • • • • • • • • • • • • •	1.00 3.00

NEW HAWAIIAN HIBISCUS—Continued Crown of Bohemia. Large double bright gold 3.50 Dorothea. Double ruffled golden-rose 1 gallon containers1.005 gallon containers2.50 Double White Kama Puaa. Spectacular large single fiery golden apricot. rose glow in throat 1 gallon containers 1.25 5 gallon containers 3.50 Kilauea. Single old gold, ruby center. Handsome glossy, deeply cut foliage 1.00 Kona. Like Agnes Gault, but fully double. Large pure rose pink Luna. Big, rounded, soft apricot-bronze, white throat and style 1 gallon containers 5 gallon containers 1.00 3.00 Lunalilo. Like Agnes Gault in size and form, beautiful soft light pink color 1 gallon containers 1.00 5 gallon containers 2.50 Minnewa Belle. Star-like, rosy pink shining deep crimson 1 gallon containers 1.00 5 gallon containers 2.50 **Moana.** Very large, round, creamy buff 1 gallon containers 1.00 5 gallon containers 3.00 Painted Lady. Exquisite medium size single, blush white, washed bright rose. 1.00 Pele. Enormous rounded single pure bright copper, illuminated by bright rose throat Queen Marau. Largest of all. Pure old gold, lighter in throat 1 gallon containers 1.25 5 gallon containers 3.50 **HOLLY.** See Ilex HOLMSKIOLDIA sanguinea. Parasol Flower .75

HUMMINGBIRD BUSH. See Grevillea HYDRANGEA hortensis. French Hybrids Red, Rose, Blue, Pink and many intermediate colors in best named varieties. .40 Hydrangea otaksa HYPERICUM aureum. Gold Flower gallon containersgallon containers .60 1.50 Hypericum calycinum. Spreading Goldflower 1 gallon containers35 Hypericum moserianum 1 gallon containers40 5 gallon containers 1.50 ILEX aquifolium. English Holly Specimens, individually priced Ilex cornuta. Chinese Holly .75 2.00 3.50 5.00 INGA. See Calliandra IOCHROMA fuchsioides. Orange Red Iochroma Iochroma lanceolatum. Violet-blue Iochroma 1 gallon containers50 1.**7**5 3.50 ITEA ilicifolia 1 gallon containers JACOBINIA coccinea. Scarlet Justicia .60 1.75 2.00 JASMINE. See also Rhynchospermum JASMINUM floridum. Yellow Bush-Jasmine 1 gallon containers60 5 gallon containers Jasminum sambac. Grand Duke Jasmine 1 gallon containers 1.00 Jasminum parkeri (Novelty). Dwarf Jasmine 4 inch pots

LAGERSTROEMIA indica. Crape Myrtle Pink, Red, Lavender, White	
5 gallon containers	1.75 3.50
LANTANA camara. Dwarf Lantana	
Cicerone. Old gold and copper Jannia. Soft pink with cream	
Gold Coin. Deep golden yellow	
Seraphine. Rose-pink and orange	
Tethys. Soft sulfur yellow	
Snow Queen. Pure white Radiation. Rich red and yellow	
Tall yellow	
21/4 inch pots, 121/2c each; 10 for \$1.13; \$10.00 per 100 1 gallon containers	.35
Lantana sellowiana. Trailing Lantana 21/4 inch pots, each 10c; 10 for 90c; 100 for \$8.00 1 gallon containers	.25
LAURUS nobilis. Sweet Bay	
1 gallon containers	.75 2.50
12 inch boxes, 3 to 4 ft. Balled, 1½ to 2 ft. Balled, 2 to 2½ ft.	4.50 2.50
Balled, 2 to $2\frac{1}{2}$ ft	3.50 4.50
LAURUSTINUS. See Viburnum tinus	
LAVANDULA vera. Sweet Lavender	
21/4 inch pots	.15 .35 1.50
LAWSONIA inermis. Mignonette Tree, Henna o	r
Camphire of Solomon 4 inch pots	. 7 5
1 gallon containers	1.00 2.50
LEMON. Dwarf. See Citrus	
LEMON VERBENA. See Lippia	
LEONOTIS leonurus. Lion's Tail	
1 gallon containers	.40 1.50
LEPTOSPERMUM laevigatum	
1 gallon containers 5 gallon containers, 2 to 3 ft	.40 1.50
Leptospermum scoparium. Double Rose Dwarf 1 gallon containers	.85
5 gallon containers	2.50
LIBONIA floribunda 4 inch pots	.30
l gallon containers	.50

LIGUSTRUM henryi. Glossy small-leaved Privet	
Flats of 100 plants	2.50 .50
Ligustrum japonicum. Japanese Privet Flats of 100 plants	2.00
1 gallon containers	.40 1.50
5 gallon containers, 4 to 5 ft.	1.75
Ligustrum ovalifolium. Golden California Privet Flats of 100 plants	2.50
1 gallon containers	.40 1.50
Ligustrum sinense (erroneously called Nepal Privet)	
Flats of 100 plants	1.75
5 gallon containers	1.50
LILAC. See Syringa Lilac, California Wild. See Ceanothus	
LIME, Rangpur. See Citrus	
LINUM. See Reinwardtia	
LION'S TAIL. See Leonotis	
LIPPIA citriodora. Lemon Verbena	
1 gallon containers	.50 1.75
LONICERA nitida. Dwarf Bush Honeysuckle	
1 gallon containers	.50 1.50
MACKAYA bella. Lavender Trumpet Shrub	
1 gallon containers	.60 1.75
MAGNOLIA. See also Michelia	
MAGNOLIA soulangeana. Chinese Saucer Magn	olia
Magnolia soulangeana variety alba superba and Liliflora	
5 gailon containers, 2 to 3 ft	3.50
5 gallon containers or tubs, 3 to 4 ft	5.00 7.50
MAGNOLIA stellata. Star Magnolia	3.00
2 to 3 ft. (Pots)	4.00
MAHONIA aquifolium. Oregon Grape	
1 gallon containers	.50 2.00
MAPLE, Flowering. See Abutilon	٠
MATILIIA POPPY. See Romneva	

EVERGREEN AND FLOWERING SHRUBS

MELALEUCA hypericifolia. Bottle Brush	
1 gallon containers	
MELICOPE ternata. Attractive Evergreen Shrub	
1 gallon containers	
MENZIESIA polifolia. Irish Heath; Purple or	
White 1 gallon containers	
Boxed 3.50	
METROSIDEROS tomentosa. New Zealand Christ- mas Tree	
1 gallon containers	
MICHELIA fuscata. Banana Shrub	
4 inch pots .75 1 gallon containers 1.00 10 inch tubs, $2\frac{1}{2}$ to 3 ft., bushy 6.50 14 inch tubs, 3 ft., heavy 8.50	
MIGNONETTE BUSH. See Lawsonia	
MYOPORUM insulare. Shrub for Seaside	
1 gallon containers	
MYRICA californica. California Wax Myrtle	
5 gallon containers	
MYROXYLON senticosum 1 gallon containers	
MYRSINE africana1 gallon containers.75 $21/2$ inch pots.20	
MYRTUS communis. Roman Myrtle	
Myrtus communis microphylla. Small leaved Myrtle Myrtus communis terentina. Compact Myrtle Myrtus communis variegata. Variegated Myrtle	
1 gallon containers	
Myrtus communis minima.Dwarf Myrtle1 gallon containers.605 gallon containers2.00	
NANDINA domestica. Heavenly Bamboo	
1 gallon containers .40 5 gallon containers, 1 to $1\frac{1}{2}$ ft. 1.50 5 gallon containers, $1\frac{1}{2}$ to 2 ft. 1.75 Balled, 2 to 3 ft. 2.50 Balled, 3 to $3\frac{1}{2}$ ft. 3.50 Balled, $3\frac{1}{2}$ to 4 ft. 4.50 Balled, 4 to 5 ft. 6.50	

NATAL PLUM. See Carissa	
NERIUM oleander. <i>Oleander</i> Double Rose, Double Salmon, White, Single Red, Single Fles Pink, Single Rose, variegated	sh
l gallon containers 5 gallon containers, 2 to 3 ft. 5 gallon containers, 3 to 4 ft. 1. Balled, 2 to 3 ft. 2. Balled, 3 to 4 ft. 3. Balled, 4 to 5 ft. 3. Larger sizes available in several varieties.	75 00 00
STANDARD OLEANDERS	
5 ft. stems, 3 to 4 ft. tops	50
NIGHT BLOOMING JESSAMINE. See Cestrum	
OCHNA multiflora	
1 gallon containers	
OLEANDER. See Nerium	
ORANGE, Dwarf. See Citrus	
OREGON GRAPE. See Mahonia	
OSMANTHUS aquifolium	
1 gallon containers	
Osmanthus aquifolium variegated 5 gallon containers	50
Osmanthus fragrans. Sweet Olive	
$2\frac{1}{2}$ to 3 ft	50 75
PENTAS carnea. Star Clusters.	
	50 75 00
PHILADELPHUS coronarius. Mock Orange	
Sweet Syringa. Variety Virginal 5 gallon containers	75
Philadelphus mexicana. Evergreen Mock Orange	
1 gallon containers	50 75
PHOTINIA arbutifolia. Toyon "California Holly"	
1 gallon containers	
Photinia serrulata. Chinese Photinia	
1 gallon containers	50 00 50

PITTOSPORUM crassifolium	
1 gallon containers	.50 1.50
Pittosporum eugenoides	
1 gallon containers	.50 1.50 1.75 3.00
Pittosporum phillyraeoides. Willow Pittosporum	
1 gallon containers	.50 1.75 2.00 4.75 6.50 9.00
Pittosporum rhombifolium	
l gallon containers	.50 1.75 2.00 3.00 3.75 5.00 8.50
Pittosporum tobira	
1 gallon containers	.50 1.50 1.75 2.00 3.00 4.00
Field grown, established in boxes 50c higher on 2 to 3 ft. gr \$1.00 higher on 3 to 4 ft.	ades;
Pittosporum undulatum 1 gallon containers	.40 1.50 1.75 3.75 4.75 7.50
PLEROMA grandiflora. Glorybush. Princess Flo	wer
1 gallon containers, 1 to 1½ ft	.50 .75 2.00
Pleroma rosea. Pink Pleroma	
1 gallon containers	.75 2.50
Pleroma scandens. Weeping Princess Flower	
1 gallon containers	.75 2.50
PLUMBAGO. See also Ceratostigma	
Plumbago capensis. Blue Plumbago	
1 gallon containers	.50 1.75

POINSETTIA pulcherrima. Poinsettia	
Improved single	
1 gallon containers	.50 2.00
Double	
4 inch pots 1 gallon containers 5 gallon containers	.50 .75 2.50
POLYGALA dalmaisiana	
1 gallon containers	.50 1.50
POMEGRANATE. See Punica	
PRINCESS FLOWER. See Pleroma	
PROSTANTHERA rotundifolia (new)	
1 gallon containers	1.00
PRUNUS CAROLINIANA. Carolina Cherry	
	.50
1 gallon containers	1.75 2.00
PRUNUS ilicifolia. Mountain Cherry (Native)	
PRUNUS lyoni. Catalina Cherry	
1 gallon containers	.50 1.75
Prunus glandulosa. Flowering Almond, White and Pink	
5 gallon containers	1.75
PSIDIUM guajava. Common or Lemon Guava	J
1 gallon containers	.60 1.75
	1.73
Psidium cattleianum. <i>Red Strawberry Guava</i> Psidium cattleianum lucidum. <i>Yellow Strawberry</i>	
Guava	
1 gallon containers	.50 1.75
PUNICA granatum. Pomegranate (Fruiting)	
Flowering Pomegranate	
Double red, Variegated and White 5 gallon containers	1.75
Punica granatum nana. Dwarf Pomegranate	•
2½ inch pots	.15 .50 1.50

PYRACANTHA formosiana. Showy Firethorn	
Pyracantha lalandi. Orange-berried Firethorn	
1 gallon containers	.50 1.75
Pyracantha rogersiana aurantiaca. Golden Berries	
Lard Tubs, 4 to 5 ft	2.50
Pyracantha yunnanensis. Spreading Firethorn 1 gallon containers	.50
QUINCE. See Cydonia	
RAPHIOLEPIS indica. Indian Hawthorne Raphiolepis umbullata (ovata). Yeddo Hawthorne 1 gallon containers 5 gallon containers	.50 1.75
RED BUD. See Cercis	
REINWARDTIA trigyna. Yellow Flax	
1 gallon containers	.50 1. 50
RHODODENDRON hybrids	
Pink Pearl, and many other colors.	
Specimens individually priced.	
RHUS integrifolia. Lemonade Berry	
Rhus laurina. Laurel Sumac	
Rhus ovata. Sumac	.50
5 gallon containers	1.75
RHYNCHOSPERMUM jasminoides. Star Jasmin See vine section	$oldsymbol{e}$
ROCKROSE. See Cistus	
DOMNEVA coultoni Matiliia Donne	
ROMNEYA coulteri. Matilija Poppy 1 gallon containers	.75
5 gallon containers	2.50
RONDELETIA amoena	
1 gallon containers	1.00 2.50
ROSMARINUS officinalis. Rosemary	
1 gallon containers	.40
5 gallon containers	1.50
ROSMARINUS prostratus. Trailing Rosemary	
4 inch pots gallon containers	.50 . 7 5
RUELLIA macrantha. Orchid Trumpet Bush	
1 gallon containers	.50
5 gallon containers	1.75
RUSSELLIA lemoinei. Coral Plant; Fountain Pl	lant
1 gallon containers	.50 1.75

SNOWBALL. See Viburnum	
SNOWBERRY. See Symphoricarpos	
SOLANUM aviculare. Large Blue Flowers	
1 gallon containers	.75 1.75
Solanum rantonetti. Blue Flowers 1 gallon containers	.50
5 gallon containers	1.75
SOLLYA heterophylla. Australian Blue Bell 1 gallon containers	.50 1.75
SORBARIA sorbifolia. False Spirea 5 gallon containers	2.00
SPARTIUM junceum. Spanish Broom	
1 gallon containers	.40 1.50
SPIREA Anthony Waterer. Crimson Spirea	
1 gallon containers	.40 1.50
Spiraea prunifolia. Double Bridal Wreath 1 gallon containers	.50
5 gallon containers	1.50
1 gallon containers	.40 1.50
STRAWBERRY TREE. See Arbutus	
STREPTOSOLEN jamesoni	
1 gallon containers	.50 1.75
SUNROSE. See Helianthemum	•
SUTERA grandiflora	
1 gallon containers	.75 1.7 5
SWEET OLIVE. See Osmanthus	
SWEET SHRUB. See Calycanthus	
SYMPHORICARPOS albus. Snowberry	
1 gallon containers	.50 1.75
SYRINGA. See also Philadelphus	
Syringa chinensis. Chinese Lilac 5 gallon containers	1.75
Syringa persica. Persian Lilac 5 gallon containers	1.75
Syringa vulgaris. Eastern Lilac Grafted French Varieties	•
5 gallon containers	2.50

TECOMA capensis. Cape Honeysuckle	
Tecoma garrocha. Orange Trumpet Bush	
Tecoma smithii. Yellow Trumpet Bush	
Tecoma stans. Yellow Elder 1 gallon containers	.60
5 gallon containers	1.75
THEVETIA nereifolia. Yellow Oleander	
1 gallon containers	.60 1.75
THUNBERGIA gibsoni. Brilliant Orange Flower	
2½ inch pots	.20 .60
TIBOUCHINA. See Pleroma	
TOYON. See Photinia	
TRUMPET FLOWERS. See Tecoma and Ruellia	L
TURRAEA obtusifolia	
1 gallon containers	.75 2.00
VERONICA andersonii. Blue	
Veronica chathamica. Dwarf	
Veronica elliptica (decussata). Blue	
Veronica salicifolia carnea. Rose Veronica traversii. Boxwood Veronica.	
l gallon containers	.40 1.50
VIBURNUM carlesii. Fragrant Viburnum	
5 gallon containers, heavy	2.50
Viburnum odoratissimum	
1 gallon containers	.50 1.75
Balled, $1\frac{1}{2}$ to 2 ft	2.50 3.00
Viburnum opulus sterile. Snowball 5 gallon containers, 3 to 4 ft	2.00
Viburnum suspensum	
1 gallon containers	.50 1. 7 5
Balled, $1\frac{1}{2}$ to 2 ft	2.00 3.00 3.50
Viburnum tinus. Laurustinus	
1 gallon containers	.50 1.75 2.00 2.50
WEIGELIA	
Rosea and Eva Rathke 5 gallon containers	1.75

Flowerland Fuchsias

An unexcelled collection gathered from World Wide sources. Specimen sizes of the following choice varieties and many other worthy ones in bloom from spring until winter. Visit our display for a rare treat.

Beautiful Novelties for This Season

- BABY BUNTING. Charming new color combination—true pink and lavender. A dainty variety suitable for pots, baskets, and front row in the garden. Very prettily formed single flowers. \$1.00.
- CASCADE. Sensational novelty which has no equal as basket type. Of perfect pendant habit, relatively small plants in eight-inch pots often have more than 200 flowers on them at one time. The masses of large flowers form a display of lovely bright rose and coral. Notable, too, for its very long sepals. 50c.
- **SUNSET.** Beautiful hybrid of Aurora Superba and Rolla. **S**oft shrimp pink flowers, with orange sheen, of perfect single form, have a delightful quality that makes it an outstanding new variety. Foliage is large, clean, bright green. \$1.00.
- **LEVERKUSEN.** Triphylla hybrid, with larger tube and flowers than any we have seen in this class. Very showy, free flowering rosy salmon. **75c.**
- MME. AUBIN. Bright orange red and orange yellow. Handsone foliage and good blcomer. 50c.
- MME. CARNOT. Very large full double pink flowers with red sepals. A better flower than Fascination. 50c.
- We have other new varieties of lovely Fuchsias in limited number of each. Visit Flowerland in Fuchsia season (April to October).

Choice Collection of Single Flowered Fuchsias

S. = Sepals; C. = Corolla or petals.

AURORA SUPERBA. S. orange; C. deep orange-peach. 35c.

BLACK PRINCE. S. Clear pink; C. deep pink. 35c.

CORALLE. Triphylla type. Rich coral. 35c.

LITTLE BEAUTY. Dwarf bushy. S. deep pink; C. lavender blue. 35c.

MME. CORNELISSON. Tall. S. crimson; C. white. 35c.

OTTO. Giant flowered. S. flowing crimson; C. vivid violet. 35c.

PILLAR OF GOLD. Gold, red and green foliage. S. red; C. purple. 35c.

PRIDE OF EXETER. Huge semi-double. S. soft rose; C. cerise, suffused violet. 35c.

ROSE OF DENMARK. A jewel. S. waxy white, tinted blush; C. delicate rose. 75c. 6 inch pots, \$1.50.

SERRATIFOLIA. Long red tube; C. bright orange. A fine shrub species. 35c.

SNOWSPRITE. Dainty white small flowers, tinted blush. 50c. 6 inch pots, \$1.00.

SOUV. DE HENRY HENKEL. Triphylla. Long flowers deep pink and orange pink. Reddish foliage. 35c.

STARLIGHT. S. Creamy white; C. bright rose pink. **35c.**

SWANLEY YELLOW. S. salmon; C. orange yellow. **35c. VIRGATA.** Free flowering shrub, sun or shade. Brilliant clusters of small crimson flowers. 35c.

Select Double Flowered Fuchsias

CAMELLIA. S. Crimson; C. white flushed cerise. 50c.

CATALINA. New. Pure white petals, brilliant rose sepals. 50c.

FLOCON DE NEIGE. S. red; C. pure white, looseiy arranged. 35c.

GYPSY QUEEN. Sensational in size. S. crimson; C. soft mauve rose. 50c.

JULES DESLOGES. S. scarlet. C. violet flushed rose. A giant. 35c.

PRIDE OF ORION. S. wide deep crimson; C. large, loose, white streaked cerise. 35c.

ROLLA. S. waxy white tinted blush; C. pearly white. 50c.

ROYAL PURPLE. S. brilliant scarlet; C. deep velvety purple. 35c.

Fuchsias for Hanging Baskets

BABY BUNTING. See Novelties.

BALKON. Single. S. light pink: C. deep pink. 35c.

CASCADE. See Novelties.

COVENT GARDEN. Large. S. waxy white; C. single, rich rose. 35c.

MARINKA. S. spectrum red; C. brilliant scarlet-crimson. Outstanding. 35c.

ORANGE GLORY. Long tube and sepals delicate salmon, C. vivid orange. 35c.

MOLESWORTH. Double white corolla; S. scarlet. 35c.

PILLAR OF GOLD. Golden bronze foliage. 35c.

PRIDE OF EXETER. S. soft rose; C. cerise. Very large and showy. 35c.

TRAILING QUEEN. C. fuchsia-red; S. light red, long flowers. 35c.

Above prices are for extra fine large plants in 4 inch pots.

Larger sized specimens, 6 inch pots, 75c, except when noted.

10% Discount on orders of ten or more plants.

MAIL ORDERS. Slightly smaller plants wil be sent POSTPAID at prices of 4-inch size.

Citrus + Avocados

and Subtropical Fruits

ORANGES. Washington Navel Carter Navel Valencia
2 year, heavy grade
New Robertson Navel Orange. 1 year trees, \$3.00; 10 for \$27.50. 2 year trees, each \$3.50
TANGERINES.
Algerian. Ripens December to March
GRAPEFRUIT.
Marsh Seedless\$25.00 for ten, each \$2.75 Pink Marsh Seedless
LEMON.
Eureka\$25.00 for 10; each \$2.75 (Meyer Lemon—see below)
LIMES.
Seedless Tahiti (Bearss) Mexican Sweet Lime 2 year trees\$27.00 for 10; each \$3.00
KUMOUAT
XUMQUAT. 2 year, shapely, each\$3.50
LIMEQUAT
2 year trees
MEYER LEMON. (Chinese Dwarf Lemon). Tree shaped, each
1 gallon containers
TANGELO.
2 year trees
Fruiting Size

Large, boxed trees, Avocados and Citrus, \$10.00, \$15.00, \$17.50 to \$65.00, available in many varieties.

Avocados

Extra fine trees, price, (except Ryan) each \$3.00; ten for \$27.50

Hardier, Thin-skinned Varieties (Mexican)

- BENEDICT. Originated in Northern California, hardy to cold and heat. Not damaged anywhere, to our knowledge, by last year's freeze. Precocious, prolific, regular bearer of fine quality 7-ounce black fruit. Particularly recommended for San Fernando Valley and similar "interior" districts. Ripens, Sept., Oct.
- **DUKE.** Similar to Benedict in hardiness, green fruit like small Fuerte, excellent quality. September to November.
- **GANTER.** Green, medium sized, good quality and flavor. October to December.
- **LEUCADIA.** Beautiful purplish black fruit, larger than Puebla, considered of superior flavor. Best adapted to coastal and foothill areas. October and November.
- **PUEBLA.** Second in commercial importance to Fuerte in winter ripening varieties. Purple-black excellent fruit. Not suited to interior districts or directly on coast. November to February.

Thick Skinned Avocados

Best near coast and protected foothill regions.

- FUERTE. The leading California variety. Green, leathery skinned, pear shaped, rich, buttery texture. November to April.
- NABAL. The leading summer ripening fruit. Green, larger and more rounded than Fuerte. Excellent quality. June to September.
- RYAN. Green skinned, similar in size and shape to Fuerte, but ripening in summer. Particularly valuable for regular bearing of heavy crops. May to September. Price \$3.50.
- ANAHEIM. Most consistent and heavy producer of thick-skinned Avocados. Green, large fruit ripening May to August.
- QUEEN. A very large purple-black pear shaped fruit of such exceptionally fine quality it should be included in all plantings. Although large in size it is a popular market variety. April to September.
- NIMLIOH. Every Avocado fancier in coastal or foothill regions should have one of these trees. The enormous fruits weighing 2½ to 3 pounds, looking like a green football, are not only extremely interesting, but are of most excellent quality. May to August.
- LINDA. Another fruit too large for ready market but fine for home use. Deep purple in color of very good quality. May to October.

Sub-Iropical Fruits

	Each
CHEREMOYA. Budded choice varieties	
Bays. 6 to 7 ft. 3 yr	\$4.50
7 to 8 ft. 3 yr	
Whaley and Deliciosa 4 to 5 ft	3.50
WHITE SAPOTA. Budded Trees	
2 yr. boxed, 3 to 4 ft	3.50
2 yr. boxed, 4 to 5 ft	
GUAVA. (Psidium Cattleianum)	
Red Strawberry Guava and	
Yellow Strawberry Guava	
$2\frac{1}{2}$ to 3 ft. 5 gallon containers	1.75
Lemon Guava 1 gallon containers	
Lemon Guava 5 gallon containers	1.75
PINEAPPLE GUAVA. (Feijoa sellowiana)	
Choiciana Superba, and Coolidge, (Grafted)	
$1\frac{1}{2}$ to 2 ft	1.25
2 to 3 ft	2.00
SURINAM CHERRY. (Eugenia uniflora)	
1 gallon containers, 12 to 15 inches	.75
5 gallon containers, 2 to 3 ft	
NATAL PLUM. See Carissa, Shrub section	
OUPPNICE AND MUT (March 12)	
QUEENSLAND NUT. (Macadamia) 1½ to 2 ft	1 25
4 to 5 ft	
·	
PAPAYA. Melon Fruit.	
6 inch pots	
	1.50
FIGS. Brown Turkey. Black Mission Kadota.	
White Genoa. 5 gallon containers	1.50
PERSIMMONS. Hachiya, Fuyu.	
5 gallon containers	2.00
Jumbu. 5 gallon containers	
JUJUBE. Chinese Date.	
5 gallon containers	2 50
	2.50
CHESTNUT. Marron Combale and Quercy.	•
5 gallon containers	2.50
LOQUAT. Budded.	
5 gallon containers	2.50
MANUAL OF TROPICAL and SUBTROPICAL FRUITS, by Wilson Pope	

Flowering and Shade Irees

All are broadleaved evergreens unless marked D., deciduous; C. conifer
ACACIA baileyana. Silvery leaves, golden flowers. 1 gallon containers
Acacia dietrichiana. Graceful upright tree. 1 gallon containers
Acacia floribunda. Everblooming Acacia. 1 gallon containers
Acacia latifolia. Broadleaf Acacia. 1 gallon containers
Acacia podalyriaefolia. Pearl Acacia. 1 gallon containers
Boxed specimenseach \$7.50 and \$5.00
ARAUCARIA excelsa. C. Star Pine. Potted specimens for indoor decoration or planting out. 4 inch pots
ARBORVITAE. See Thuya.
BAUHINIA variegata. Orchid Tree. 1 gallon containers
BETULA alba. D. European White Birch. 5 gallon containers, 6 to 7 ft. 2.00 Tubs, 7 to 8 ft. 3.50 Boxed, 10 to 12 ft. 5.00 Boxed, 12 to 14 ft. 7.50
Betula alba laciniata. D. Cutleaf Weeping Birch. 5 gallon containers, 6 to 8 ft
Betula alba youngii. D. Young's Weeping Birch. 5 gallon containers, 5 to 6 ft
CALODENDRUM capensis. Cape Chestnut. Specimens, 16 inch box
CAMPHORA officinalis. Camphor Tree 1 gallon containers
CAROB. See Ceratonia.
CASUARINA stricta. 1 gallon containers
CEDRUS atlantica. C. Mt. Atlas Cedar. Boxed, 8 to 10 ft. 18.75 Boxed, 12 to 14 ft. 37.50
Cedrus atlantica glauca. C. Blue Mt. Atlas Cedar. Boxed specimens priced on application.

Cedrus de	eodara. C. Deodar, Himalayan Cedar.
	Balled, 3 to 4 ft. 2.50 Balled, 4 to 5 ft. 3.50 Balled, 5 to 6 ft. 4.50 Balled, 6 to 7 ft. 5.50 Balled, 7 to 8 ft. 7.50 In Tubs, \$1.00 extra. Boxed specimens priced on application.
CERATON	
CERATOR	NIA siliqua. Carob. St. Johns Bread. 1 gallon containers
CORAL T	REE. See Erythrina.
CUPRESSI	US arizonica. C. Arizona Cypress.
	1 gallon containers
Cupressus	s macrocarpa. C. Monterey Cypress.
	1 gallon containers, $1\frac{1}{2}$ to 2 ft
Cupressus	s sempervirens. C. Italian Cypress.
	1 gallon containers
	Balled, 5 to 6 ft
	Balled, 8 to 10 ft
	Balled, 12 to 14 ft
	Boxed, 16 to 18 ft
	Boxed, 20 to 22 ft \$57.50 to 75.00
	Boxed, 22 to 24 ft
ELM. See	e Ulmus.
	NA caffra. Coral Tree. 1 gallon containers
Erythrina	Crista-galli. 1 gallon containers
	5 gallon containers 1.75
Eucalyptu	PTUS citriodora. Lemon Scented Gum. us ficifolia. Scarlet-flowered Gum.
	us leucoxylon rosea.
	us sideroxylon rosea. us stricklandii. (New)
	us pulverulenta.
	1 gallon containers
Eucalyptu	us globulus. Blue Gum.
	1 gallon containers
Eucalyptu	us globulus compacta. Bushy Blue Gum.
	1 gallon containers
	NEW DWARF FLOWERING EUCALYPTUS
Eucalvoti	us caesia. Pink flowers.
	1 gallon containers

FLOWERING AND SHADE TREES

Eucalyptus erythrocorys. Golden flowers. 1 gallon containers	1.00 3.00 7.50
Eucalyptus torquata. Salmon rose flowers.	
1 gallon containers	.75 2.00
Eucalyptus macrocarpa. Huge red flowers. 5 gallon containers, 4 to 6 ft	5.00
FICUS elastica. Rubber Tree.	
6 inch pots, 2 to 3 ft	2.00 3.00 3.50
Ficus nitida. Laurel de Apollo. See shrub section for prices.	
Ficus rubiginosa. Australian Rubber Tree.	
4 inch pots	.50 .75 2.50
FLOWERING CHERRY. See Prunus.	
FLOWERING CRAB. D. Baechtel's Double Pink. 5 gallon containers	2.50
FLOWERING PEACH. D. Early Red, Early Pink, White, Variegated, Late Red, Late Pink. 5 gallon containers	1.75 3.50
FLOWERING PLUM. See Prunus.	
FRAXINUS velutina. D. Arizona Ash. 18 inch box, 12 to 14 ft	12.50
GREVILLEA robusta. Silk Oak. 5 gallon containers	1.75
HARPULLIA arborea. Clusters of red seed pods. 1 gallon containers	1.00 2.00
JACARANDA mimosaefolia. Lavender flowers. 1 gallon containers	.60 1.75 3.50
JUNIPERUS chinensis. C.	
Juniperus virginiana. C.	
Many forms and colors of fine upright Junipers, in specimen sizes.	
Juniperus chinensis pfitzeriana. C. Prostrate Chinese Juniper, 1 gallon containers 5 gallon containers or balled, 15 to 18 in. Balled, 1½ to 2 ft. Balled, 2 to 3 ft. Balled, 3 to 4 ft. Balled, 4 to 5 ft. Balled, 5 to 6 ft. Boxed specimens up to 10 foot spread priced on application	.60 1.50 1.75 2.50 3.50 5.00 7.50
Juniperus sabina tamariscifolia. C. Balled, 15 to 18 inches	2.00 2.50
MAGNOLIA grandiflora. Southern Magnolia.	
1 gallon containers	.50 1.75 2.00
MORUS pendula. D. Tea's Weeping Mulberry. Specimens, 20 inch box	18.75
OAK. See Quercus. ORCHID TREE. See Bauhinia.	

F	PARKINSONIA aculeata. Palo Verde. 1 gallon containers	.50 1.75
F	PEPPER TREE. See Schinus.	
	PICEA pungens. C. Colorado Spruce. Tubs, 3 to 4 ft	3.50 5.00
	Picea pungens glauca. C. Colorado Blue Spruce. Boxed, 3 to 4 ft	8.50 15.00
ı	PINUS canariensis. C. Canary Island Pine. 1 gallon containers	.50 2.00
ı	Pinus halepensis. C. Aleppo Pine. 1 gallon containers	.50 1.75
1	Pinus pinea. C. Italian Stone Pine. 1 gallon containers	.60 2.00 50.00
	Pinus radiata. C. Monterey Pine. 1 gallon containers	.50
	PLATANUS orientalis. D. European Sycamore. 5 gallon containers, 6 to 8 ft	3.50
	Platanus racemosus. D. California Sycamore. 5 gallon containers, 6 to 8 ft	2.00 3.50
	PODOCARPUS elongatus. C. "Fern Pine". 1 gallon containers	.75 2.50 4.50 6.50 7.50
	Podocarpus macrophylla. C. Tubs, 4 to 5 ft	4.50 7.50
	POPULUS nigra italica. D. Lombardy Poplar. 5 gallon containers, 5 to 6 ft	1.50 2.50
	PRUNUS campanulata. D. Early Red Flowering Cherry. 5 gallon containers, 6 to 8 ft	2.50 4.50
	Prunus blireana. D. Purple leaved Plum. 5 gallon containers, 4 to 5 ft	1.75 3.50
	QUERCUS agrifolia. Live Oak.	
	Quercus suber. Cork Oak. 5 gallon containers Boxed specimens in many sizes.	2.00
	RUBBER. See Ficus.	
	SALIX babylonica. D. Weeping Willow. 5 gallon containers, 6 to 8 ft	1.75
	Salix annularis. D. Ring Leaved Willow. 1 gallon containers	
	Salix matsudana torulosa. D. Twisted Willow. 5 gallon containers	2.50

FLOWERING AND SHADE TREES

SCHINUS molle. Pepper Tree.	
1 gallon containers	.40
5 gallon containers	1.75 3.50
Schinus terebinthifolius. Brazilian Pepper.	3.50
5 gallon containers	2.00 3.50
SEQUOIA gigantea. C. California Big Tree.	3.50
Sequoia sempervirens. C. Redwood.	~-
1 gallon containers	.75 2.00
SPRUCE. See Picea.	
STERCULIA diversifolia. Bottle Tree. 5 gallon containers	1.75
SYCAMORE. See Platanus.	1.75
TAXUS baccata. C. Spreading English Yew.	
Boxed, 30 to 36 inch	4.50 6.50
Boxed, 3 to 4 ft	8.50
Taxus baccata fastigiata. C. Irish Yew.	
Boxed, 3 to 4 ft	6.50 8.50
Boxed, 5 to 6 ft	12.50
Boxed, 7 to 8 ft	27.50
THUYA beverlyensis. C. Golden Column Arborvitae. Balled, 2 to 3 ft	2.00
Balled, 3 to 4 ft	3.00
Thuya orientalis aurea. C. Dwarf Golden Arborvitae.	2.00
Balled, 1 to $1\frac{1}{2}$ ft	2.50
Thuya orientalis "Bonita". C. Dwarf Green Arborvitae.	
Balled, $1\frac{1}{2}$ to 2 ft	2.00 2.50
TRICUSPIDARIA dependens. Lily of the Valley Tree.	2.50
5 gallon containers	2.00
1 gallon containers	1.00
5 gallon containers, 6 to 7 ft	2.50
Tubs, 6 to 8 ft	3.50
Ulmus pumila. D. Chinese Elm. Boxed, 10 to 12 ft	12.50
WILLOW. See Salix.	
YEW. See Taxus.	
PALMS	
CARYOTA cumingii. Fish-tail Palm.	2.50
7 inch pots	\$ 2.50
Balled, 2 to 3 ft.	2.50
Balled, 2 to 3 ft	3.00 4.00
COCOS plumosa. Queen Palm.	4.00
Balled, 8 to 10 ft	8.00
Balled, 10 to 12 ft	15.00
Balled, 14 to 16 ft	22.50
Boxed Trees in many sizes. ERYTHEA armata. Mexican Blue Palm.	
5 gallon container, 2 to $2\frac{1}{2}$ ft	2.50
SEAFORTHIA elegans. King Palm.	
1 gallon containers, 2 to $2\frac{1}{2}$ ft	1.50 3.50
PHOFNIX canariensis. Date Palm.	
14 inch box, 4 to 6 ft	4.00

Climbing and Irailing. Uines.

AMPELOPSIS nenryana. Readish leaves, marked silver.	
1 gallon containers	.75
	2.00
Ampelopsis heterophylla elegans. Variegated foilage and berries.	
1 gallon containers	.75
	2.00
Ampelopsis quinquefolia. Virginia Creeper.	F 0
1 gallon containers	.50 1.75
	1.13
Ampelopsis sempervirens. Evergreen Ampelopsis.	75
1 gallon containers	.75 1.75
9	1./2
Ampelopsis veitchi. Boston Ivy. 1 gallon containers	.50
5 gallon containers	1.50
-	1.50
ANTIGONON leptopus. Rosa de Montana. 1 gallon containers	.60
_	.60
AUSTRALIAN PEA VINE. Dolichos lignosus.	.20
$2\frac{1}{2}$ inch pots	.20 .50
<u> </u>	.50
BEAUMONTIA grandiflora. Herald's Trumpet.	1.00
1 gallon containers	
=	3.50
BIGNONIA cherere. Large red trumpet. 1 gallon containers	.75
5 gallon containers	1.75
	1.13
Bignonia tweediana. Yellow Trumpet Creeper. 1 gallon containers	.60
I gallon containers	1.75
	1.73
Bignonia venusta. Flame Vine. 1 gallon containers	.60
I gallon containers	2.00
•	2.00
Bignonia violacea. Lavender Trumpet. 1 gallon containers	.60
5 gallon containers	1.75
BOSTON IVY. See Ampelopsis.	
• •	
BOUGAINVILLEA braziliensis. Bright rosy purple.	
1 gallon containers	.60 2.00
	2.00
Bougainvillea. Crimson Lake. 1 gallon containers	.75
5 gallon containers	2.00
Bougainvillea lateritia. Brick red.	2.00
4 inch pots	.75
	.15
Bougainvillea Mrs. Praetorius. Gold, bronze, orange and pink.	75
1 gallon containers	.75 2.50
	2.50
CAROLINA Jessamine. See Gelsemium.	
CLEMATIS jackmani. Purple Clematis.	
1 gallon containers	1.00
Clematis montana. White.	
1 gallon containers	.75
Clematis paniculata. Panicles of small white flowers.	
1 gallon containers	.75
CUP OF GOLD. See Solandra.	

CLIMBING AND TRAILING VINES

DISTICTIS cinerea. Vanilla Scented Trumpet. Lovely lavender flowers.	
1 gallon containers	1.00 2.50
FICUS repens. Creeping Fig.	
4 inch pots 1 gallon containers	.35 .50
Ficus minima. Miniature Fig-vine.	25
$2\frac{1}{2}$ inch pots	.25 .50
1 gallon containers	.75
GELSEMIUM sempervirens. Carolina Jessamine.	
1 gallon containers	.75
5 gallon containers	2.00
GRAPE, Evergreen. See Vitis.	
HARDENBERGIA. See Kennedya.	
HERALD'S TRUMPET. See Beaumontia.	
HIBBERTIA volubilis. Large golden flowers.	
1 gallon containers	.75 2.00
	2.00
HEDERA canariensis. Algerian Ivy.	
Hedera canariensis variegata. Variegated Ivy. 2 inch pots	.20
4 inch pots	.75
l gallon containers	.75
5 gallon containers	2.00
Hedera azorica veitchii. Variegated Fig-leaved Ivy.	1 00
1 gallon containers	1.00 2.50
Hedera gracilis. Small leaved branching lyy.	2.50
2½ inch pots	.25
4 Inch pots	1.00
5 inch pots	1.50
1 gallon containers	1.00
Hedera japonica. New Japanese Ivy. Graceful three-pointed leaves.	
	.25
4 inch pots	1.00
Hedera Helix. English Ivy.	
21/4 inch pots	.15
4 inch pots	.50 .60
5 gallon containers	1.75
Flats of 100 for ground cover	2.00
HONEYSUCKLE. See Lonicera.	
IPOMAEA rubra—caerulea. Heavenly Blue Morning Glory.	
$2\frac{1}{2}$ inch pots	.20 .75
1 gallon containers	.15
JACQUEMONTIA caerulea. "Blue of Heaven". 4 inch pots	.75
	1.50
JASMINE. See also Gelsemium, Mandevillea, Rhynchospermum.	
JASMINUM grandiflorum. Spanish Jasmine.	
1 gallon containers	.50
	1.75
Jasminum dichotomum. Gold Coast Jasmine. 1 gallon containers	.85
5 gallon containers	2.50
Jasminum primulinum. Primrose Jasmine.	
1 gallon containers	.50
5 gallon containers	1.75
Jasminum revolutum.	
1 gallon containers	.50
2	1.75
KENNEDIA comptoniana. Violet blue. 1 gallon containers	.75
LACE VINE. See Polygonum.	ر

LONICER	RA hildebrandiana. Giant Chinese Honeysuckle.	
	1 gallon containers	1.00 2.00
	Tubs	3.50
Lonicera	japonica. Common Honeysuckle.	2.5
	1 gallon containers	.35 1.50
Lonicera	japonica variegated. Variegated Honeysuckle.	
	1 gallon containers	.60 1.75
Lonicora	5 gallon containers prolifera. Yellow flowers, red berries.	1./5
Lonicera	I gallon containers	.60
	5 gallon containers	1.75
Lonicera	sempervirens. Red Coral Honeysuckle. 1 gallon containers	.60
	5 gallon containers	1.75
MANDE	/ILLEA suaveolens. Chilean Jasmine.	
	1 gallon containers	.60 1.75
MANETI	5 gallon containers	1.75
MAINETI	4 inch pots	.50
	1 gallon containers	.75
MINA I	bata. Clusters of red and yellow flowers. $2\frac{1}{2}$ inch pots	.20
MORNIN	IG GLORY. See Ipomaea.	.20
	ORA edulis. Edible Passion Fruit.	
	1 gallon containers	.60
D:(1	5 gallon containers	1.75
Passition	a pfordtii. Blue Passion Flower. 1 gallon containers	.60
	5 gallon containers	2.00
Passiflor	a princeps. Scarlet Passion Flower.	
	1 gallon containers gallon containers	.75 2.50
PHILODI	ENDRON cordatum.	
	2½ inch pots	.50
	3 inch pots	.75 1.25
PIPER n	igrum. Black Pepper Plant.	
	4 inch pots	.75
POLYGO	NUM aubertii. Silver Lace Vine. 1 gallon containers	.75
	5 gallon containers	1.75
POTHOS	aureus. Same prices as Philodendron.	_
RHYNCH	HOSPERMUM jasminoides. Star Jasmine.	
	1 gallon containers 5 gallon containers, 3 to 4 ft	.75 1.75
. •	5 gallon containers, 4 to 6 ft	2.50
ROSA D	E MONTANA. See Antigonon.	
SENECIC	confusus. Climbing Cineraria.	
	1 gallon containers	.60 2.00
Senecio	macrophyllus. Golden flower clusters.	2.00
	1 gallon containers	.60
CKA EL	5 gallon containers	2.00
	OWER. See Thunbergia. ORA guttata. Cup of Gold.	
	1 gallon containers	.75
Calandra	5 gallon containers	2.00
solangra	l gallon containers	.75
SOLANI	JM wendlandii. Beautiful blue flowers.	
	1 gallon containers 5 gallon containers	.75 2.00
STEPHA	NOTIS floribunda. Madagascar Jasmine.	
	4 inch pots	1.00
	6 inch pots	2.00 3.50

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STIGMAPHYLLON ciliatum. Butterfly Flower. 6 inch pots	2.50
TECOMA australis. Wonga-wonga Vine.	
Tecoma capensis. Cape Honeysuckle.	
Tecoma jasminoides. Pink and white Trumpet.	
Tecoma mackenii. Pink Trumpet.	
l gallon containers	.60 1.75
Tecoma grandiflora. Giant Red Trumpetvine. 5 gallon containers	2.00
Tecoma reginae-sabae. Queen of Sheba Vine.	
5 gallon containers	2.50
THUNBERGIA gibsoni. Brilliant orange. 1 gallon containers	.60
THUNBERGIA grandiflora. Sky Flower. 1 gallon containers	.75 2.50
TRUMPETVINE. See Bignonia, Distictis, Tecoma.	
VIRGINIA CREEPER. See Ampelopsis.	
VITIS baudiniana. Kangaroo Vine. 1 gallon containers	.60 2.00
Vitis capensis. Evergreen Grape.	
Vitis hypoglauca. Glossy Evergreen Grape. 1 gallon containers	.75 2.00
Vitis rhombifolia. Grape Ivey.	
4 inch pots (for indoors)	.75 .75 2.00
WISTERIA multijuga and sinensis. Blue and white.	
5 gallon containers	2.50 12.50

Juberous Rooted Begonias

Paul J. Howard's Select Strains of Tuberous Rooted Begonias are really phenomenal in size, texture and color shadings, the mammoth flowers often measuring from four to six inches across.

Available in the following types:

SINGLE FLOWERED.

DOUBLE CAMELLIA FLOWERED.

DOUBLE CARNATION FLOWERED.

FRILLED.

HANGING BASKET (LLOYDI).

Supplied in mixed colors or separate shades of ORANGE, YEL-LOW, CRIMSON, PINK, ROSE, SALMON, and several new tints.

Price of all types of Paul J. Howard's Extra Select Tuberous Begonias . . . Plants in 3 inch pots 25c each; 10 for \$2.25; 100 for \$20.00.

Large plants in 4 inch pots, 35c and 50c each.
5 inch pots; 50c and 75c each.

Tubers, 25c each; 10 for \$2.25; 100 for \$20.00. (Available February, March, and April)

Dahlias

Tubers from selected stock-strong, clean, vigorous.

PRIZE DECORATIVE DAHLIAS **BALLEGO'S GLORY.** Striking color combination of mahogany . \$1.00 and gold. BARBARA STANWYCK. Perfectly formed large flower of .75 MAJOR EDWARD BOWES. Charming shell pink. 1.00 .35 .50 .50 GOLDEN LOTUS. Large golden yellow.35 SONIA. Magnificent wine-red, perfect flowers and long stems. 1.00 JAE MAE LANE. The finest pure white. 1.00 JANE COWL. Massive blooms of bronze and old gold.50 .35 MARGARET COLE. Buff yellow, white tips50 .35 NIRA. Lovely rose with gold base75 .50 NEW DEAL. Brighter orange than Flaming Meteor. 1.00 ORANGE GLORY. Most brilliant true orange. One of the finest 1.00 dahlias in every way. ROSY DAWN. Soft pink, lighter center.35 .50 DOT FARLEY. Huge flower of pink and gold:50 .75 .75 SALBACH'S WHITE. Popular pure white.75 .50 .75 CACTUS AND HYBRID CACTUS DAHLIAS ANDREAS HOFER. Bright pink, creamy center.50

CALIFORNIA BEAUTY. Pure copper	.60
FRANCISCA DIBBLEE. Huge rose, gold and lavender	1.00
INKYO. Handsome velvety blackish red	.35
MISS BELGIUM. Bright orange, true cactus type	.50

10% discount if you order 5 or more tubers, one or assorted kinds.

MINIATURE DAHLIAS

Larger and less formal than Pompons, ideal for cutting.	
ATHENA. Clear yellow ball	.75
BABY LE ROY. Vivid red miniature decorative	.50
BUTTERFLY. Pink and gold, informal	.50
CORONNE. Pure white miniature decorative	
CLIFFORD. Gold, orange base	
EL ENCANTO. Lovely pure gold, one of the best of all Dahlias	.75
ELIZABETH PAPE. Miniature Cactus. Pink and cream	.35
LORETTA. Pure white ball	.50
LUCY. Lavender splashed with red	
MRS. LOVELL SWISHER. Lovely pink miniature decorative	
PANSY. Deep, velvety blackish cerise	
PATRICIA ARMSTRONG. Red, or variegated red and white	
,	
PEPITA. Fine lavender	.50
RADIANT. Brilliant orange	
SHIRLEY. Perfect pink	.35
KLOTZEE. Soft lavender	.50
TIPPY. Gold, tipped lavender	.35
VIVIAN WRIGHT. Jersey's Beauty pink	.50
YVONNE. Blush pink, miniature decorative	.35
GOLDEN SPRAY. Deep yellow	.35
PERSIMMON. Real persimmon color	.35
KOEL. White miniature	.35
SILENT FRIEND. Deep red	.50
LA LOLITA. New pink, iong stems, keeps for days when cut	1.00
MRS. MARY PERKINS. Lavender, deeper center	.75
SHIRLEY TEMPLE. Beautiful new long-stemmed yellow	1.00
PINK QUEEN. Pure pink	
PRIZE POMPON DAHLIAS	
ANNA VON SCHWERIN. Delicate pink, small, perfect BRUNETTE. Deep red, tipped white	.50 .25
CIELITO. Soft lavender	.50
DANDY. Brilliant orange	.35
DORIS. Beautiful peach and cream	.50
GERTRUDE WESTCOTT. Bronzy gold, tipped mahogany	.35
JOE FETTE. Pure white	.35
TAKA'S PURPLE.Royal purple	.50 .35
MARY MUNNS. Deep mauve	.25
ORITO. Pure gold	.35
OUR YELLOW. Deep golden yellow	.35
YELLOW GEM. Clear yellow	.25
TOMMY BERRY. Bright red	.35
ALMA CALLES. Bright red, gold base	.50
Wiry stems New perfect yellow, good keeper, long	.75

10% discount if you order 5 or more tubers, one or assorted kinds.

PAUL J. HOWARD'S RARE AND BEAUTIFUL Jall Bearded Iris.

If you are an Iris fancier, you know the joy of growing these lovely flowers and the thrill that accompanies the first sight of the newly opened flowers of your latest acquisitions. If you have not grown the newer varieties, plant some this season and you will most likely become a regular Iris "Fan".

There is no other group of flowers that combines as many lovely colorings, and varied perfumes, with flowers of such charming form. They really rival orchids in beauty and yet are among the easiest flowers to grow.

For cut flowers and for landscape effects Iris are indispensable in the garden.

- PRESIDENT PILKINGTON. An elegant flower whose beauty is impossible to describe. The glorious coloring is a blend of pale buff with a bluish suffusion in the standards. Falls are wide and flaring, soft lavender-blue suffused buff and edged silvery brown. The flowers are large and bold, stalks medium tall, well branched, set with many buds. 4 feet. Each, 75c; 3 for \$2.00.
- PLURABELLE. An enchanting Iris of rare and distinct coloring. Standards pure golden yellow, falls exquisitely blended gold and pinkish mauve. The elegant flowers are borne on graceful branching stems, many buds opening at one time. A jewel in the garden. 38 in. Each \$4.00.
- **NEMO.** A very vigorous and free flowering Iris of desirable color. Borne on well branched-stems 4 feet high they are soft violet blue self, fragrant and effective. **Each, 75c; 3 for \$2.00.**
- MINISTRE FERNAND DAVID. A very large flower of perfect shape and rich velvety substance. Standards luminous rose-lake. Falls warm, intense dark brownish violet. A rare variety whose richness of color is very outstanding. 3 ft. Each, \$2.50.
- **CHARMEUR.** Delightfully fresh and new in coloring this dainty Iris will be largely planted for landscape effect and orchid-like cut flowers. The flowers are of good size, delicate orchid-pink color. $2\frac{1}{2}$ ft. Each, \$1.50; 3 for \$3.50.
- GENEVIEVE SEROUGE. A magnificent new French introduction given a Special Award by the National Horticultural Society of France. It is a blending of lovely pastel tints. Standards tawny yellow, flushed pale blue; falls lilac blended light flax biue, edged with soft yellow. The charming flowers are very large on strong, well branched stems, 31/2 ft. high. Each, \$5.00.
- ANNE-MARIE CAYEUX. An outstanding and lovely French origination distinctly different in coloring. The beautifully blended smooth, soft color tones of this flower are indescribable. Says the originator—"a delicate blending of the sky's colors at sunset and the iridescence of pigeons throat"—a wonderfully beautiful effect of soft rosy heliotrope, greyish amber and orange. 3 ft. Each, 75c; 3 for \$2.00.
- ELECTRE. A delightful new French Iris. Standards soft bluish lavender with a soft glow of gold; falls of the same color. Quite different from any other, and very charming. 3 ft. Each, \$2.50.

- FRANCHEVILLE. Enormous flowers of striking effect, on tall branching stems. Standards fawn tinged lilac, falls purple, edged with lavender-brown, brown lines radiating from the bright orange beard. 4½ ft. Each, \$1.00.
- **FRIVOLITE.** A delightful French Iris with unique coloring. Lustrous lavender-pink, with salmon tints and a golden glint at the base of the falls. $2\frac{1}{2}$ ft. **Each, 75c; 3 for \$2.00.**
- **SITKA.** Splendid pure white, beautifully formed flowers of huge size. A prolific bloomer giving a marvellous effect. 4 ft. **Each, 75c.**
- NATIVIDAD. Unusual in beauty; creamy white, lighted soft yellow in center, glistening as if sprinkled with dew. Long blooming period. 3 ft. Each, \$1.50.
- **EASTER MORN.** A superior giant white Iris, warmed by a touch of yellow in the center. It has wide flaring falls of unusual substance. Very vigorous growing. 4 ft. **Each, \$1.00**

A GREAT ADVANCEMENT IN YELLOW IRIS

Two Grand Sydney B. Mitchell Hybrids

Freely praised throughout the country, East and West by Iris enthusiasts, California Gold and Happy Days have set a marvellous record of achievement. Large, and perfect in form, they are an outstanding feature in any garden.

- **CALIFORNIA GOLD.** Rich deep yellow, a shade deeper than Happy Days. Fine branching stems of medium height. A most beautiful clear yellow flower that does not fade. 30 inches. **Each**, \$7.50.
- HAPPY DAYS. A triumph for the great Iris breeder, Sydney B. Mitchell. Startlingly beautiful, immense clear yellow flowers are held aloft on tall branching stems, each stem carrying seven or eight massive blooms. Yellow Iris bring out the full beauty of any Iris garden, and Happy Days will make a most brilliant spot in any collection. 40 inches. Each, \$7.50.
- be given to an Iris. It is the most sensational of the newer yellow Iris, the flowers of giant size and fine substance, deep golden yellow. Not as tall as the two wonderful new Mitchell Iris, California Gold and Happy Days, but deeper in color with a rich velvety sheen to the falls. A very vigorous grower, with strong, well branched stems. Height 3½ ft. Each, \$5.00.
- ALICE HARDING. One of the finest new soft yellow Irises with large well balanced flowers of the best form and substance. The standards are soft primrose yellow; the falls are the same tone with a faint blending of greyish buff at the base, illuminated by the conspicuous orange beard. A French hybrid quite distinct from the new California originations. 4 ft. Each, \$5.00.
- **MANDARIN.** A very fine flower of pure deep golden yellow. A lively and distinctive flower. **Each**, **\$4.00**.

Note: Iris Established in 1-gallon containers, for planting any time of year to bloom following Spring 15c each higher than listed prices.

Special Collection No. 1 of Six Splendid Iris

- **EL CAPITAN.** Very fine large clear light violet-blue. Tall and perfect. 4 ft.
- INDIAN CHIEF. Standards pinkish red, falls rich deep velvety red. Very striking. 3 ft.
- LOS ANGELES. Great white flowers, faintly edged blue, and lighted by blue flame in center. Tall and widely branched. 4 ft.
- SAN FRANCISCO. Beautiful white flowers distinctly edged lavender blue. Candelabra branching. 3½ ft.
- **SAN GABRIEL.** Clear lavender-blue, four to six feet high. Richly fragrant.
- WM. MOHR. Distinctly orchid-like. Pure lilac, veined with violet, impressive large flowers. 2 ft.

Price of the above varieties, 35c each; 3 for \$1.00.

SPECIAL COLLECTION NO. 1—

One each of the above six Iris for \$1.85

Special Collection No. 2—Ten Fine Iris

- **AURELLE.** Mauve, pencilled brown. $3\frac{1}{2}$ ft.
- AMBASSADEUR. Large reddish bronze. 3 ft.
- FRIEDA MOHR. Standards soft hlac, falls rich lilac-rose. 4 ft.
- **ISTRIA.** Pure snowy white. $3\frac{1}{2}$ ft.
- MLLE SCHWARTZ. Lovely lavenderblue self. 4 ft.

- MRS. H. F. BOWLES. Old gold, crimson and gold.
- SOUV. DE MME. GAUDICHAU. Large deep violet. 4 ft.
- **SUNDEW.** Bright yellow, maroon markings on falls.
- ROSULTRA. Deep rosy pink.
- **TRUE CHARM.** White, with lavender tracing.

Above ten Iris, 20c each.

SPECIAL COLLECTION NO. 2—

One each of the above ten Iris for \$1.80

IRIS FOETIDISSIMA

For Decorative Seed-pods

Most striking are the seed-pods of this variety which burst open and display rows of orange-red berries. As decorative material for cutting there are few things more effective. The clumps are evergreen, making attractive features in the garden with their broad, deep green foliage. 4-inch pots, 35c; 10 for \$3.15.

JAPANESE IRIS

IRIS KAEMPFERI. A most beautiful class of iris with large flat flowers, 8 to 10 inches across. The colors are very rich, including blue, lavender, mauve, purple and white.

Mixed colors 50c each; 10 for \$4.50

Note: Iris Established in 1-gallon containers, for planting any time of year to bloom following Spring 15c each higher than listed prices.

"Flowerland" Gladiolus

Prize Winning Novelties and the most Popular Garden and Cut-flower Varieties. Choice, clean, Number One Bulbs.

	ozen	100
ALBATROSS. Long spikes filled with pure white flowers\$ BAGDAD. Soft smoky old rose, toned orange	.75 .75	\$ 5.00 5.00
BETTY NUTHALL. Rich orange salmon, golden throat CALIFORNIA SUNSHINE. Beautiful new color, rich orange	.50	3.50
	1.50	10.00
COMMANDER KOHL. Huge velvety red	.75	5.00 5.00
DR. F. E. BENNETT. Deep peach red, overlaid scarlet FRANK J. McCOY. Twice sweepstakes winner. Grand new	.50	3.50
variety, tall spikes, twelve flowers open at one time of rose doree color color, white line in cen-		
	1.00	7.50
	1.00	7.50
color	00.1	7.50
GOLDEN GODDESS. (Patented). Clear golden yellow; ter	to tv	velve of
the more than twenty florets open at one time. A spikes. 35c each; 3 for \$1.00; 12 for \$3.50; 25 f	hagnific or \$6.5	cent tall
GOLDFINCH. Deep golden yellow	.50	3.50
Son, lighted with golden center	1.75	12.00
LOS ANGELES. Beautiful coral pink	.50	3.50
	.75	7.50 5.00
MINUET. Fine lavender, splash of gold in throat MOTHER MACHREE. Smoky lavender, edged and overlaid	.60	4.00
MR. W. H. PHIPPS. Tall, gorgeous spikes of rich peach	.75	5.00
MRS. LEON DOUGLAS. Bright rose striped flame and	.60	4.00
MRS. VAN KONYNENBURG. Best blue	.50	3.50 4.00
PELEGRINA. Fine dark violet blue, almost sapphire PICARDY. Clear, soft amber pink	.60	4.00
RED PHIPPS. Magnificent long spikes of brilliant light red; the best red	.75	5.00
SANTA FE. One that has been outstanding in shows, of- fered first this season. Tall spikes, heavily		
ruffled red flowers with bright yellow blotch in throat. Distinct	1.00	7.50
SOUVENIR. Tall golden yellow	.50	3.50
virginia. Popular bright red	.60 .50	4.00 3.50
WHITE HOUSE. Purest white, large, open, glistening flowers. Excellent keeper	1.00	7.50
Extra Choice Mixture.		bulbs
An extravagant blend of not only popular varie-	Mary 1	\$1.75
ties, but finest noveltles included. A glorious bed of lovely gladiolus at a real saving;		0 bulbs \$7.50
Gladiolus bulbs sent postpaid	Sing of Spilling	English Control

Gladiolus bulbs sent postpaid

10% discount on orders of 250 or more Gladiolus

(Except special mixture)

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LOS ANGELES, CALIF.

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